LEGEND - PARKING SLOTS

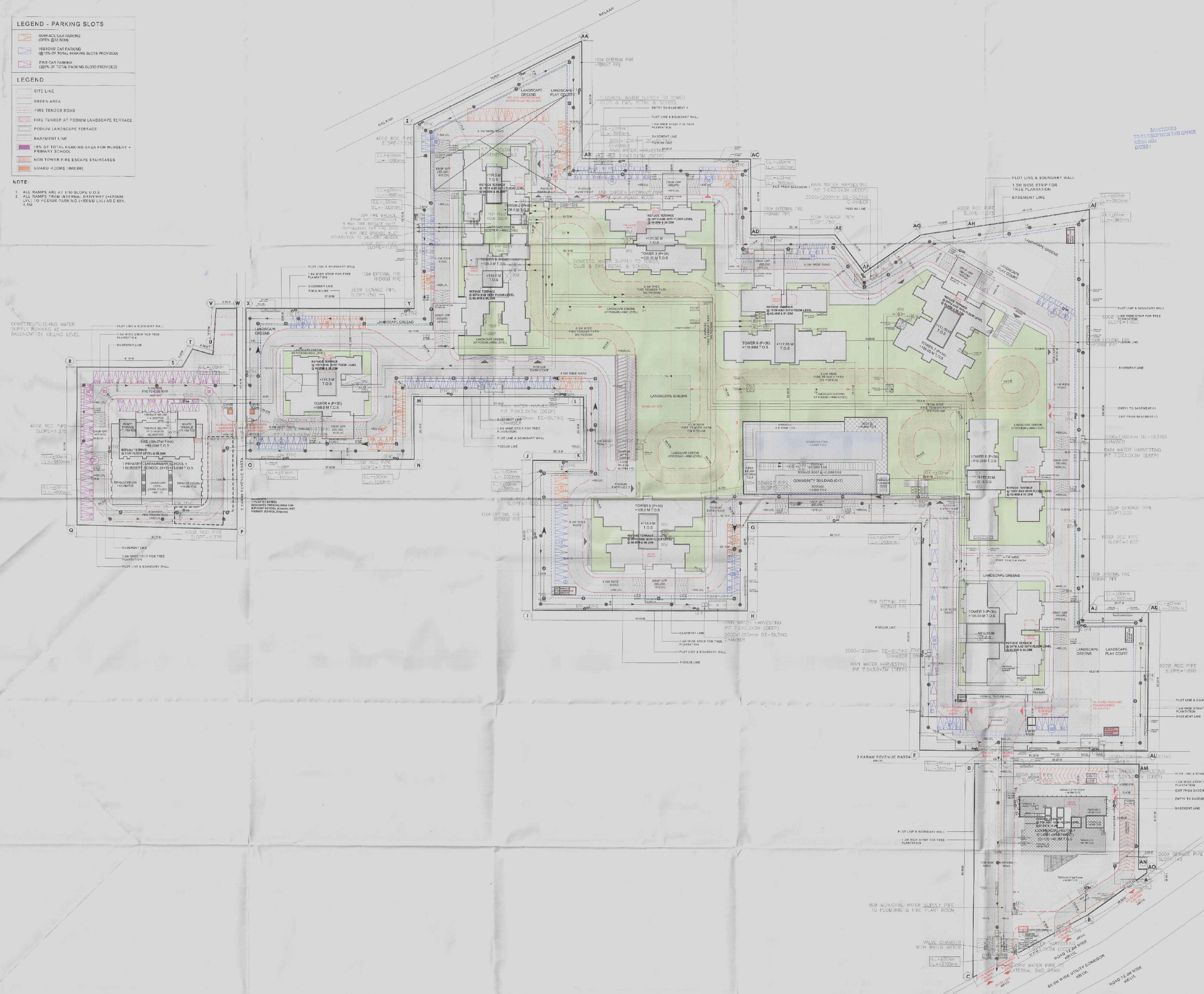
- SURFACE CAR PARKING (OPEN @32 SQM)
- VISITORS' CAR PARKING (@10% OF TOTAL PARKING SLOTS PROVIDED)
- EWS CAR PARKING (@5% OF TOTAL PARKING SLOTS PROVIDED)

LEGEND

- SITE LINE
- GREEN AREA
- FIRE TENDER ROAD
- FIRE TENDER AT PODIUM LANDSCAPE TERRACE
- PODIUM LANDSCAPE TERRACE
- BASEMENT LINE
- 15% OF TOTAL PARKING AREA FOR NURSERY + PRIMARY SCHOOL
- NON TOWER FIRE ESCAPE STAIRCASES
- GUARD ROOMS (4MX3M)

NOTE:

1. ALL RAMPS ARE AT 1:10 SLOPE U.O.S.
2. ALL RAMPS FROM INTERNAL DRIVEWAY (+450MM LVL) TO PODIUM PARKING (+600MM LVL) ARE E MIN. 4.5M



S.No.	DESCRIPTION	PERMISSIBLE AREA			PROPOSED AREA	
1	SITE AREA	14.20625	Acres			
		57,490.563	Sq.Mts			
	Residential Site Area @95%	13.496	Acres			
	Commercial Site area @5%	0.710	Acres			
2	FAR as per TOD	3.59		2,06,391.12 Sq.Mts	2,06,390.22	3.58998
		3.5	additional for TOD	2,01,216.97 Sq.Mts		
		0.09	Additional 9% of site area for IGBC Silver Rating	5,174.15 Sq.Mts		
	COMMERCIAL FAR	5.00%	of FAR	10,319.56 Sq.Mts	10,318.75	5.00%
	RESIDENTIAL FAR	95%	of FAR	1,96,071.56 Sq.Mts	1,96,071.46	95.0000%
	Total	100.00%		2,06,391.12	2,06,390.22	
3	GREEN AREA	15%	of site area	8,623.58 Sq.Mts	9,346.46	16.257%
4	GROUND COVERAGE	60%	of site area	34,494.34 Sq.Mts	26,005.46	45.23%
5	EWS Units	15%	of Total no. of Units	232 Units	233.00 Units	

GODREJ GH, SECTOR 89, GURGAON_FAR, NON-FAR & BUA CALCULATIONS

S.No.	DESCRIPTION	No. Of Units	FAR (IN SQ. M)	NON FAR (IN SQ. M)	TOTAL BUA (IN SQ. M)	NO. OF FLOORS	TOTAL HEIGHT (in Mts.)
1	Tower-01 (2BHK C+ & 3BHK C)	206.00	22,677.15	6,486.37	29,163.52	Podium + 35 floors	108
2	Tower-02 (2BHK C+ & 3BHK C)	139.00	14,586.27	4,302.87	18,889.13	Podium + 35 floors	108
3	Tower-03 (4BHK C)	135.00	21,132.98	6,166.70	27,299.68	Podium + 34 floors	105.05
4	Tower-04 (3BHK C+ & 2BHK C)	139.00	14,546.21	4,157.18	18,703.40	Podium + 35 floors	108
5	Tower-05 (3BHK C+ & 4BHK C+)	139.00	20,918.41	6,860.05	27,778.45	Podium + 35 floors	108
6	Tower-06 (3BHK O & 4BHK O)	143.00	25,890.17	8,028.73	33,918.90	Podium + 36 floors	110.95
7	Tower-07 (3BHK O+)	135.00	19,400.41	5,876.30	25,276.71	Podium + 34 floors	105.05
8	Tower-08 (3BHK O & 4BHK O)	143.00	25,890.17	8,028.73	33,918.90	Podium + 36 floors	110.95
9	Tower-09 (3BHK O)	135.00	21,873.85	5,294.69	27,168.54	Podium + 34 floors	108
	TOTAL	1,314.00	1,86,895.62	55,181.62	2,42,077.24		
10	EWS	233.00	6,115.27	1,648.11	7,763.38	Service floor+17 floors	65.05
11	School	-	4,079.30	575.04	4,654.34	G+3 floors	
12	Commercial & Retail	-	10,318.75	1,311.76	11,630.52	G+13	47.95
13	Community Building	-	3,043.07	631.51	3,674.58	P+2	19.8
14	Ancillary Blocks (Guard Rooms, Driver Rooms/Toilets)	-	17.50	-	-		
	TOTAL	1,547.00	2,06,390.22	57,699.93	2,69,800.05		

Density & Population Calculation

	no.of units	people per unit	Total Population	
Population of main units @5 persons	1,314	5	6,570.00	people
Population of Units with Service personnel @2persons	132	2	264.00	people
Population of EWS	233	2	466.00	people
Total Population			7,300	Nos.
Density Achieved			540.9	PPA

PARKING CALCULATIONS (REQUIREMENT)

S.No.	DESCRIPTION	TYPE OF UNITS	No. of floors	NO. OF UNITS	Carpet Area / DU in sqm	Parking requirement as per TOD ECS/DU	Total ECS	Population per DU	Total population
	RESIDENTIAL								
	Tower 01	3BHK C	35	139.00	85.50	0.5	69.5	5.0	695.00
		2BHK C+	35	67.00	67.36	0.5	33.5	5.0	335.00
	Tower 02	3BHK C	35	70.00	85.84	0.5	35	5.0	350.00
		2BHK C+	35	69.00	67.44	0.5	34.5	5.0	345.00
	Tower 03 (with service personnel)	3BHK C	34	132.00	128.55	1.0	132	7.0	924.00
	Tower 03			3.00	108.73	1.0	3	5.0	15.00
1	Tower 04	3BHK C+	35	69.00	98.48	0.5	34.5	5.0	345.00
		2BHK C	35	70.00	58.97	0.5	35	5.0	350.00
	Tower 05	3BHK C+	35	69.00	98.88	0.5	34.5	5.0	345.00
		4BHK C+	35	70.00	136.03	1.0	70	5.0	350.00
	Tower 06 & 08	3BHK O	36	142.00	127.72	1.0	142	5.0	710.00
		4BHK O	36	144.00	160.19	1.5	216	5.0	720.00
	Tower 07	3BHK O+	34	135.00	113.32	1.0	135	5.0	675.00
	Tower 09	3BHK O	34	135.00	126.57	1.0	135	5.0	675.00
	TOTAL			1,314.00			1,110		6,834.00
	EWS			233.00				2.00	466.00
	Grand Total			1,547.00					7,300.00
2	EWS	5% of the total parking requirement		55	ECS				
3	COMMERCIAL AND RETAIL	1 ECS per 50 sqm of carpet area		110	ECS				
4	VISITOR PARKING	Additional 10% of the total parking requirement		111	ECS				
5	SCHOOL (1 Primary-cum-Nursery School + 1 Nursery School)	15% of Site area as per school (Primary-cum-Nursery School = 0.5 acres + 1 Nursery School = 0.2 acres) i.e 0.7 acres	2,832.79	425	SQ.MTS				

PROPOSED PARKING CALCULATIONS

S.No.	DESCRIPTION	AREA	SERVICE AREA	PARKING AREA	Per ECS Area consideration	No. of ECS achieved in basement and podium level	No. of Actual Car Parks
1	RESIDENTIAL						
A	LOWER BASEMENT, B2	38,397.28	8,042.85	30,354.43	32	949	758
B	UPPER BASEMENT, B1	38,397.28	9,494.07	28,903.22	32	903	724
C	PODIUM LEVEL	21,555.76	-	21,555.76	28	770	346
	TOTAL	98,350.33	17,536.93	80,813.41		2,622	1,828
2	SURFACE PARKING ACHIEVED			1,625.74	23	71	62
						2,692	1,890
3	COMMERCIAL						
A	LOWER BASEMENT, B2_Full stack	2,480.51	647.00	1,833.51	32	115	28
	Parking area due to stack			3,667.02			28
B	UPPER BASEMENT, B1_Full stack	2,480.51	691.24	1,789.27	32	112	37
	Parking area due to stack			3,578.54			37
	TOTAL	4,961.02	1,338.24	7,289.80		226.42	130.00
4	VISITOR PARKING (@10% OF THE TOTAL PARKING REQUIREMENT)			3,401.79	23	148	113
5	EWS PARKING			1,279.74	23	56	56

Amenities & Infrastructure		
1 No. Nursery school above 2500 persons 1 No. of Primary-cum-Nursery School above 5000 persons	1 Primary-cum-Nursery School + 1 Nursery School for 7300 persons	Total FAR provided for School = 4039.40 sqm

FAR Considered for School	Site area in acres	Site area in sqm	FAR	FAR area in sqm
1 No. of Primary-cum-Nursery School	0.5	2023.42	1.5	3035.13
1 No. Nursery School	0.2	809.368	1.5	1214.052
Total				4249.182

GROUND COVERAGE

	AREA	PERCENTAGE
PODIUM LEVEL	23298.872	40.53%
EWS & SCHOOL	1112.68	1.94%
COMMERCIAL	1579.035	2.75%
Total	25990.587	45.21%

LEGEND FOR SEWERAGE

DESCRIPTION	SYMBOL
STORM WATER PIPE	←
CIRCULAR MANHOLE FOR SEWERAGE	◎

LEGEND FOR STORM WATER

DESCRIPTION	SYMBOL
STORM WATER PIPE	
CIRCULAR MANHOLE FOR STORM WATER	
RAIN WATER HARVESTING PIT SIZE=7MX3MX3M	
DE-SILTING CHAMBER 2MX1.2MX0.9M	

LEGEND FOR WATER SUPPLY

DESCRIPTION	SYMBOL
DOMESTIC WATER SUPPLY PIPE	
FLUSHING WATER SUPPLY PIPE	
IRRIGATION WATER SUPPLY PIPE	
WATER METER	WM
GARDEN HYDRANT	GH

LEGEND FOR FIRE FIGHTING

DESCRIPTION	SYMBOL
EXTERNAL FIRE HYDRANT PIPE	
EXTERNAL FIRE HYDRANT	FH
BUTTERFLY VALVE	⋈
NON RETURN VALVE	
EXTERNAL FIRE HOSE CABINET	EFHC

Checked and found ok for Public Health (Internal services) only subject to comments in forwarding letter No. 24379 Dt. 8/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) | S.T.P. (G) Member Secretary B.P.A.C. | S.T.P. (HR) Chairman B.P.A.C.

AD | PA | ATP

Consultant Architect | DTP (HQ) | (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
SITE LAYOUT WITH MEP

DRAWING NO.
S-01.1

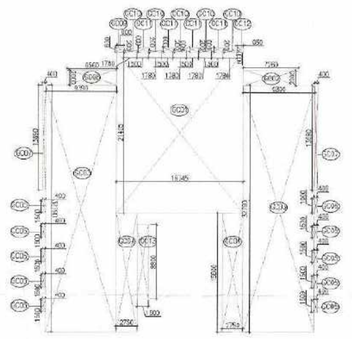
SCALE 1:500
DATE 09.10.2023

(19)

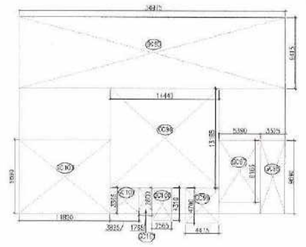
Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No.3959 Dtd. 9/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

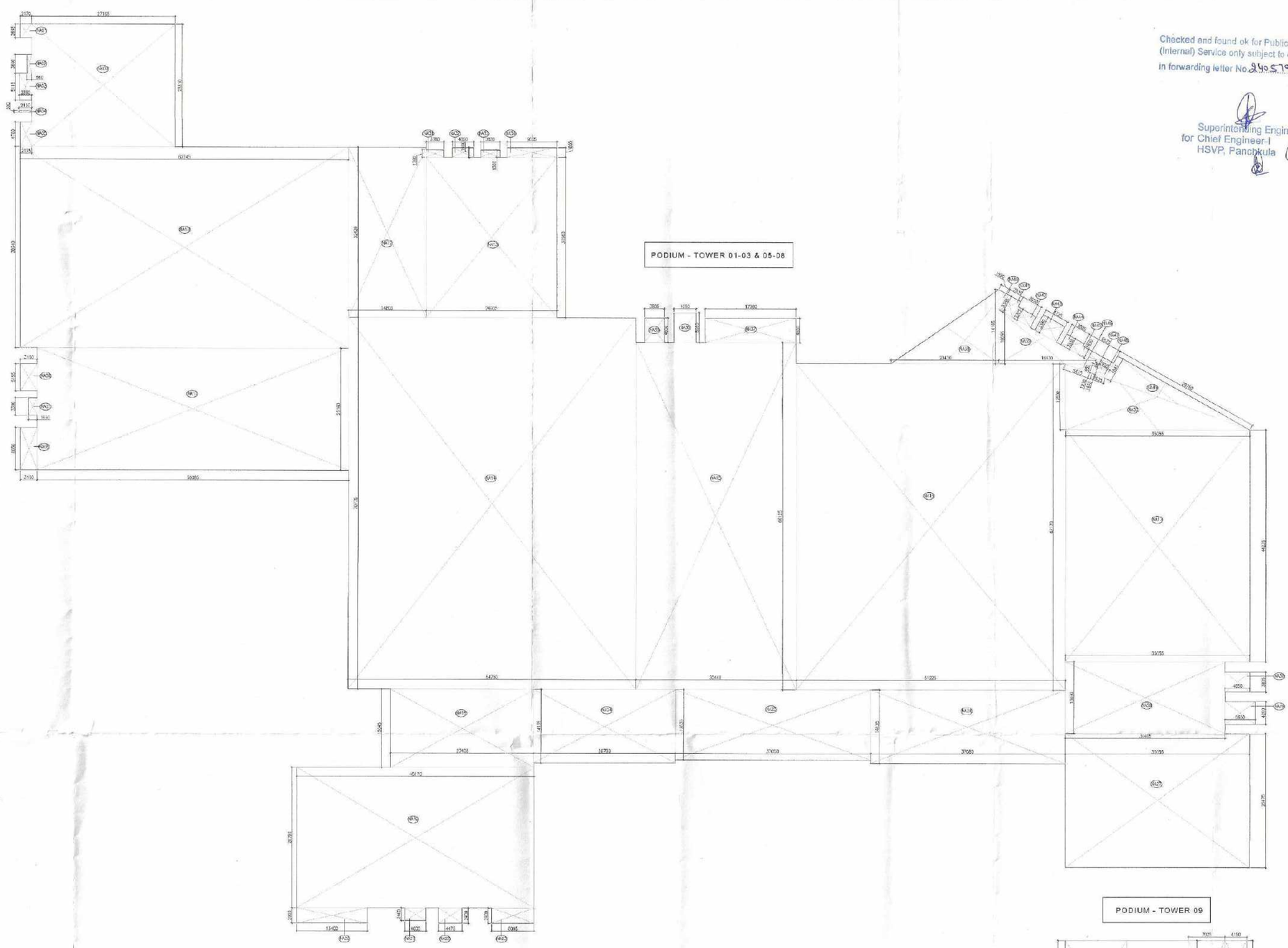
EWS + PRIMARY + NURSERY SCHOOL



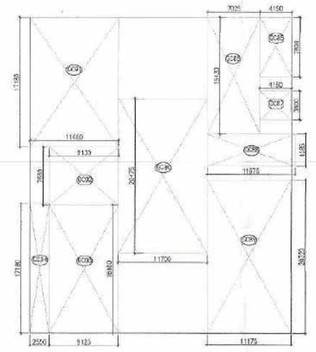
PODIUM - TOWER 04



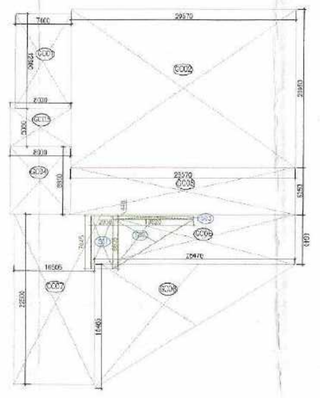
PODIUM - TOWER 01-03 & 05-08



PODIUM - TOWER 09



COMMERCIAL + RETAIL + STUDIO APTS.



PODIUM LEVEL (STILT FLOOR)						
NON FAR AREA						
Additions (A)						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figure	Total Area (sqm)
Area of rectangle	NA01	2170	2665	5.783	1	5.783
Area of rectangle	NA02	660	3600	3.096	1	3.096
Area of rectangle	NA03	2960	5135	12.071	1	12.071
Area of rectangle	NA04	2450	300	0.735	1	0.735
Area of rectangle	NA05	2175	4700	10.223	1	10.223
Area of rectangle	NA06	3360	5350	16.200	1	16.200
Area of rectangle	NA07	1660	3700	5.478	1	5.478
Area of rectangle	NA08	3360	8080	25.373	1	25.373
Area of rectangle	NA09	27365	23330	633.216	1	633.216
Area of rectangle	NA10	62345	38940	2386.473	1	2,386.473
Area of rectangle	NA11	59085	23360	1368.409	1	1,368.409
Area of rectangle	NA12	14855	32620	479.978	1	479.978
Area of rectangle	NA13	24335	30560	762.014	1	762.014
Area of rectangle	NA14	54750	70775	3874.931	1	3,874.931
Area of rectangle	NA15	80460	66325	2012.845	1	2,012.845
Area of rectangle	NA16	51225	62170	3184.658	1	3,184.658
Area of rectangle	NA17	35255	44235	1550.058	1	1,550.658
Area of rectangle	NA18	27925	15045	412.808	1	412.808
Area of rectangle	NA19	45135	30790	1301.556	1	1,230.104
Area of rectangle	NA20	13520	2000	88.860	1	88.860
Area of rectangle	NA21	4200	2400	9.600	1	9.600
Area of rectangle	NA22	6175	2000	12.978	1	12.978
Area of rectangle	NA23	8055	2900	23.476	1	23.476
Area of rectangle	NA24	26780	14135	378.535	1	378.535
Area of rectangle	NA25	37060	13525	501.472	1	501.472
Area of rectangle	NA26	37390	14135	534.126	1	534.126
Area of rectangle	NA27	35550	25675	900.037	1	900.037
Area of rectangle	NA28	30405	13690	416.344	1	416.344
Area of rectangle	NA29	5695	4200	24.239	1	24.239
Area of rectangle	NA30	4550	3825	17.695	1	17.695
Area of rectangle	NA31	3380	1380	4.597	1	4.597
Area of rectangle	NA32	4050	1800	7.533	1	7.533
Area of rectangle	NA33	3630	1360	4.917	1	4.917
Area of rectangle	NA34	9285	1805	17.704	1	17.704
Area of rectangle	NA35	3825	4600	17.695	1	17.695
Area of rectangle	NA36	4290	5650	24.239	1	24.239
Area of rectangle	NA37	17080	4650	79.422	1	79.422
Area of triangle	NA38	20470	14160	144.979	1	144.979
Area of triangle	NA39	18480	20090	94.868	1	94.868
Area of triangle	NA40	1890	3380	3.194	1	3.194
Area of triangle	NA41	2980	2280	9.903	1	9.903
Area of rectangle	NA42	3950	2375	9.184	1	9.184
Area of rectangle	NA43	6725	2280	15.371	1	15.371
Area of rectangle	NA44	3800	2330	8.854	1	8.854
Area of rectangle	NA45	6675	1880	12.215	1	12.215
Area of triangle	NA46	5415	1930	5.225	1	5.225
Area of triangle	NA47	2500	685	0.708	1	0.708
Area of rectangle	NA48	20155	5445	1.808	1	1.808
Area of triangle	NA49	28760	4845	69.671	1	69.671
Area of triangle	NA50	35255	12500	219.094	1	219.094
Area of rectangle	OC86	7725	15430	136.196	1	136.196
Area of rectangle	OC87	4150	3800	15.770	1	15.770
Area of rectangle	OC88	11075	4285	50.027	1	50.027
Area of rectangle	OC89	13125	20608	227.076	1	227.076
Area of rectangle	OC90	11700	20475	239.558	1	239.558
Area of rectangle	OC91	11880	17180	200.662	1	200.662
Area of rectangle	OC92	9130	7680	70.118	1	70.118
Area of rectangle	OC93	9125	16980	154.963	1	154.963
Area of rectangle	OC94	2550	17180	43.809	1	43.809
Area of rectangle	OC95	14975	9815	329.290	1	329.290
Area of rectangle	OC96	14440	13185	18.986	1	18.986
Area of rectangle	OC97	5360	8165	44.009	1	44.009
Area of rectangle	OC98	3325	9666	31.239	1	31.239
Area of rectangle	OC99	4425	4700	21.033	1	21.033
Area of rectangle	OC100	2505	4410	11.055	1	11.055
Area of rectangle	OC101	1765	2800	4.942	1	4.942
Area of rectangle	OC103	3825	3365	12.871	1	12.871
Area of rectangle	OC104	11820	9660	114.526	1	114.526
Total of all Additions 'A'						23,234.063

COMMERCIAL + RETAIL + STUDIO APARTMENTS						
GROUND COVERAGE						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	GC01	31000	12600	93.240	1	93.240
Area of rectangle	GC02	25570	30550	615.492	1	615.492
Area of rectangle	GC03	8000	5060	40.480	1	40.480
Area of rectangle	GC04	8000	8550	71.600	1	71.600
Area of rectangle	GC05	25570	8250	184.813	1	184.813
Area of rectangle	GC06	26200	6600	175.761	1	175.761
Area of rectangle	GC07	32650	29500	236.303	1	236.303
Area of triangle	GC08	25470	15865	217.916	1	217.916
Total of all Additions 'A'						1639.582
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	7950	7045	20.783	1	20.783
Area of triangle	S02	20620	6805	35.073	1	35.073
Area of rectangle	S03	10020	440	4.675	1	4.675
Total of all Deductions 'B'						60.532
NET GROUND COVERAGE AREA= A-B						1579.053

FWS+SCHOOL BLOCK						
GROUND COVERAGE AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	GC01	21405	16345	198.48	1	198.48
Area of rectangle	GC02	7260	2000	14.52	1	14.52
Area of rectangle	GC03	5390	32790	307.90	2	615.80
Area of rectangle	GC04	7750	11800	45.65	2	86.60
Area of rectangle	GC05	400	1500	0.60	8	4.80
Area of rectangle	GC06	400	1300	0.26	2	1.52
Area of rectangle	GC07	400	13890	5.56	2	11.11
Area of rectangle	GC08	6560	2000	13.12	1	13.12
Area of rectangle	GC09	900	600	0.54	1	0.54
Area of rectangle	GC10	1780	200	0.36	5	1.78
Area of rectangle	GC11	1500	600	0.90	4	3.60
Area of rectangle	GC12	950	900	0.57	1	0.57
Area of rectangle	GC13	9900	1500	14.85	1	14.85
Total of all Additions 'A'						1,177.53
NET GROUND COVERAGE AREA= A						1,177.53
TOTAL GROUND COVERAGE AREA						25,960.64

1 SITE LAYOUT - GROUND COVERAGE AREA DIAGRAM
1:400

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) (Dinesh Kumar) PA(HQ)

Consultant Architect

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

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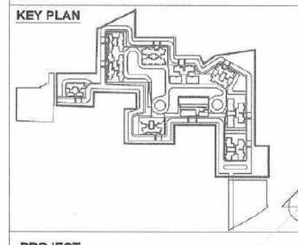
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Kavaiyar Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No:151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

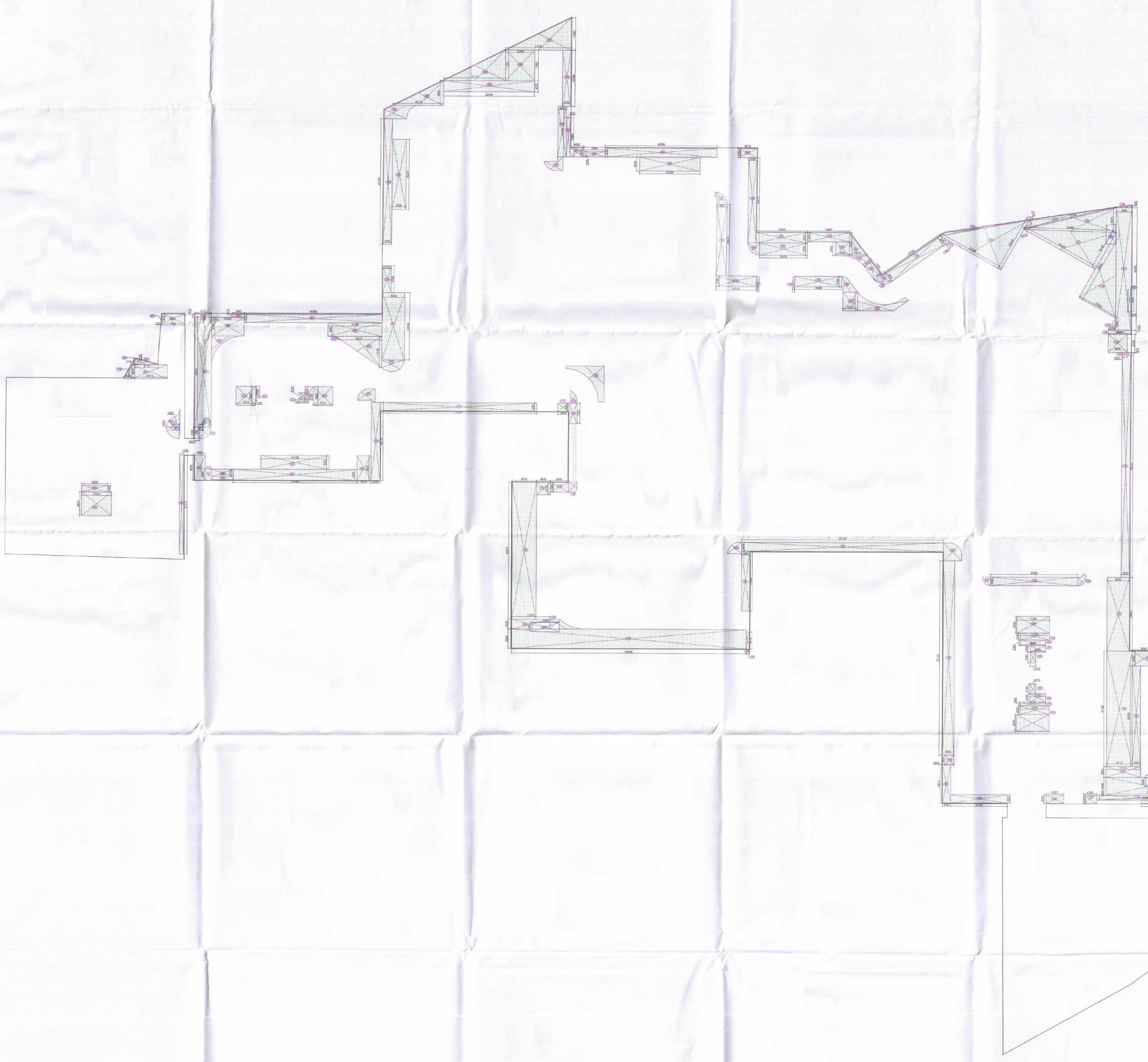
ARCHITECT'S SIGNATURE :

ANKIT YADAV
CA/2010/49182

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DRAWING NAME
SITE LAYOUT
GROUND COVERAGE AREA DIAGRAM

DRAWING NO.	S-01A
SCALE	1:500
DATE	09.10.2023



Green area Calcstration

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of triangle	003	2980	5010	7.164	1	7.164
Area of triangle	004	1275	2235	1.425	1	1.425
Area of triangle	005	8170	2235	9.130	1	9.130
Area of rectangle	006	12615	5010	63.201	1	63.201
Area as per shape	012	As/Polyline		31.760	1	31.760
Area of rectangle	014	7995	3475	27.783	1	27.783
Area of triangle	015	220	3475	0.382	1	0.382
Area of rectangle	016	1580	35770	53.655	1	53.655
Area of rectangle	039	5800	1215	7.047	1	7.047
Area of rectangle	040	6320	39885	242.566	1	242.566
Area of rectangle	041	1980	6150	7.014	1	7.014
Area of rectangle	042	As/Polyline		1.120	1	1.120
Area as per shape	043	As/Polyline		14.810	1	14.810
Area of rectangle	044	4000	8935	35.740	1	35.740
Area of rectangle	045	2490	3945	9.823	1	9.823
Area of rectangle	046	7600	2745	20.862	1	20.862
Area of rectangle	047	44260	3945	174.606	1	174.606
Area of rectangle	048	24350	5000	121.750	1	121.750
Area of rectangle	049	5010	8945	44.814	1	44.814
Area of rectangle	050	3250	28145	92.597	1	92.597
Area as per shape	051	As/Polyline		23.560	1	23.560
Area of triangle	052	16530	11275	93.188	1	93.188
Area of rectangle	053	13380	8995	96.803	1	96.803
Area of rectangle	054	49380	3000	148.140	1	148.140
Area of rectangle	055	3945	1215	4.793	1	4.793
Area of rectangle	056	11505	6785	78.409	1	78.409
Area as per shape	057	As/Polyline		26.490	1	26.490
Area of rectangle	071	7015	6860	48.123	1	48.123
Area of rectangle	072	390	4270	1.495	1	1.495
Area of rectangle	073	1690	2120	3.583	1	3.583
Area of rectangle	074	2920	4370	12.760	1	12.760
Area of rectangle	075	7010	6860	48.089	1	48.089
Area as per shape	076	As/Polyline		28.200	1	28.200
Area of rectangle	077	8000	24335	194.680	1	194.680
Area of rectangle	078	3000	9740	29.220	1	29.220
Area of rectangle	080	8000	45370	136.110	1	136.110
Area of rectangle	081	5000	25210	126.050	1	126.050
Area as per shape	087	As/Polyline		40.150	1	40.150
Area of triangle	083	18010	9005	81.090	1	81.090
Area of rectangle	084	32500	4005	130.163	1	130.163
Area of triangle	085	22110	11055	122.213	1	122.213
Area of rectangle	086	30390	11054	114.861	1	114.861
Area of triangle	087	23390	11695	136.773	1	136.773
Area of rectangle	088	30000	20185	60.555	1	60.555
Area of rectangle	089	3000	18185	54.555	1	54.555
Area of rectangle	090	1900	11985	20.978	1	20.978
Area as per shape	091	As/Polyline		21.080	1	21.080
Area of rectangle	092	4850	3355	15.787	1	15.787
Area of rectangle	093	7800	2055	15.618	1	15.618
Area of rectangle	094	40055	3255	130.329	1	130.329
Area of rectangle	095	21630	5000	108.150	1	108.150
Area of rectangle	097	6910	3255	22.492	1	22.492
Area of rectangle	099	3000	10670	32.010	1	32.010
Area as per shape	100	As/Polyline		14.740	1	14.740
Area of rectangle	101	18290	3755	68.691	1	68.691
Area of rectangle	102	16955	4500	76.298	1	76.298
Area of rectangle	103	14955	3255	48.711	1	48.711
Area of rectangle	104	4955	5005	24.825	1	24.825
Area of triangle	105	6310	8255	25.632	1	25.632
Area as per shape	106	As/Polyline		12.080	1	12.080
Area of rectangle	107	7405	3000	22.215	1	22.215
Area of triangle	108	4555	3655	8.324	1	8.324
Area of rectangle	109	As/Polyline		5.370	1	5.370
Area of rectangle	110	23720	3655	86.697	1	86.697
Area of triangle	111	3655	1795	3.280	1	3.280
Area as per shape	112	As/Polyline		13.590	1	13.590
Area of triangle	113	25040	20500	256.660	1	256.660
Area of triangle	114	2525	2770	3.566	1	3.566
Area of triangle	115	31240	2770	43.267	1	43.267
Area of triangle	116	32880	8975	147.549	1	147.549
Area of triangle	117	29185	15445	221.003	1	221.003
Area of triangle	118	15000	26850	201.375	1	201.375
Area of rectangle	119	5560	44095	245.168	1	245.168
Area of triangle	119A	1560	695	2.321	1	2.321
Area of triangle	120	2480	4365	5.325	1	5.325
Area of rectangle	121	8000	1520	12.160	1	12.160
Area of rectangle	122	6800	6730	45.764	1	45.764
Area of rectangle	123	1800	870	1.566	1	1.566
Area of rectangle	124	3000	80230	240.690	1	240.690
Area of rectangle	125	8000	26505	212.040	1	212.040
Area of rectangle	126	9130	41585	378.839	1	378.839
Area of rectangle	127	8460	5305	44.898	1	44.898
Area of rectangle	128	7600	4305	31.164	1	31.164
Area of rectangle	129	4300	5305	33.390	1	33.390
Area of rectangle	133	3000	40375	120.525	1	120.525
Area of rectangle	134	2990	36285	108.492	1	108.492
Area of rectangle	135	34960	1800	62.928	1	62.928
Area of rectangle	136	31740	6445	204.426	1	204.426
Area of rectangle	137	12370	3895	48.181	1	48.181
Area of rectangle	138	4745	3005	14.235	1	14.235
Area of rectangle	140	6125	3005	18.975	1	18.375
Area of rectangle	156	20295	3005	60.870	1	60.870
Area of rectangle	158	3005	13615	40.945	1	40.945
Area of rectangle	159	2655	5005	13.260	1	13.260
Area of rectangle	160	4955	70120	283.986	1	283.986
Area as per shape	161	As/Polyline		42.677	1	42.677
Area of rectangle	162	72325	3305	238.013	1	238.013
Area as per shape	163	As/Polyline		16.480	1	16.480
Area of rectangle	164	3005	21495	64.470	1	64.470
Area of rectangle	166	1105	6310	7.332	1	7.332
Area of rectangle	167	83895	6945	582.616	1	582.616
Area of rectangle	168	13705	3355	48.361	1	48.361
Area as per shape	169	As/Polyline		21.670	1	21.670
Area of rectangle	170	8795	49475	430.680	1	430.680
Area of rectangle	171	4930	4475	22.062	1	22.062
Area of rectangle	172	6490	3495	22.685	1	22.685
Area as per shape	173	As/Polyline		9.420	1	9.420
Area of rectangle	175	3005	7320	21.960	1	21.960
Area as per shape	176	As/Polyline		8.040	1	8.040
Area of rectangle	177	3965	3005	11.880	1	11.880
Area of rectangle	179	55890	3005	167.670	1	167.670
Area as per shape	181	As/Polyline		67.190	1	67.190
Area as per shape	198	39565	1205	22.992	1	22.992
Area as per shape	214	As/Polyline		14.010	1	14.010
Area of rectangle	215	38255	25070	190.755	1	190.739
Area of rectangle	216	14710	3795	55.824	1	55.824
Area as per shape	217	As/Polyline		4.910	1	4.910
Area as per shape	218	As/Polyline		4.920	1	4.920
Area of rectangle	219	16585	3795	62.940	1	62.940
Area as per shape	220	As/Polyline		19.460	1	19.460
Area of rectangle	221	5295	6710	35.529	1	35.529
Area as per shape	222	As/Polyline		51.880	1	51.880
Area as per shape	235	As/Polyline		7.490	1	7.490
Area as per shape	240	As/Polyline		1.580	1	1.580
Area of rectangle	243	17705	6040	70.698	1	70.698
Area of rectangle	244	10355	3040	31.479	1	31.479
Area of rectangle	245	9010	1465	13.200	1	13.200
Area of rectangle	246	5545	3040	16.857	1	16.857
Area of rectangle	247	2075	3195	6.630	1	6.630
Area of rectangle	250	2075	3795	7.875	1	7.875
Area of rectangle	251	5400	2440	13.176	1	13.176
Area of rectangle	252	8805	2065	18.306	1	18.306
Area of rectangle	253	10355	2440	25.266	1	25.266
Area of rectangle	254	11705	6040	70.698	1	70.698
Area of rectangle	257	31085	3065	95.276	1	95.276
Area as per shape	258	As/Polyline		8.290	1	8.290
Area of rectangle	275	10780	2400	22.296	1	22.296
Area of rectangle	276	10645	8600	91.547	1	91.547
Total of all Additions 'A'						**9,460.57**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	D01	2000	2000	4.000	1	4.000
Area of rectangle	D02	2000	2000	4.000	1	4.000
Area of rectangle	D03	1200	7600	9.120	2	18.240
Area of rectangle	D04	6680	3390	20.174	1	20.174
Area of rectangle	D05	1095	5095	5.120	1	5.120
Area of rectangle	D06	As/Polyline		4.580	1	4.183
Total of all Deductions 'B'						**56.114**
TOTAL AREA= A-B						**9,346.46**
Permissible Green Area - 8,623.58 sq.mts (15%)						
Green Area provided - 9,350.78 sq. mts (16.283%)						

Checked as per (Interim) Building Plans subject to comments in forwarding letter dated 31/10/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

(2)

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) | STP (HQ) Distt.(Secondary) B.P.A.C. | STP (T) Tehsil Planner B.P.A.C. | STP (HQ) Manager B.P.A.C.

Consultant Architect | DTP (HQ) | (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD PRIYAMADHAV
Unit: 1301, Lodha Supremus, Saki Vihar Road, Powai, Andheri (East), Mumbai - 400072, India
T: +91 22 6772 0000
e-mail:priyamadhav@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants
Proion Consultants Private Limited
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New Delhi - 110025, India
Telephone : 011-2636 4400
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayatpur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 501, 5th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400079

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/40182

DRAWING NAME

SITE LAYOUT
GREEN AREA CALCULATION

DRAWING NO.

S-02

SCALE	1:500
DATE	09.10.2023

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

PROJECT
Proposed building plan for Mixed land use Colony
policy over an area measuring 14.80425 acres in the
revenue estate of village Rajokri Dichaon-Kalan
Gurugram being developed by Godrej Properties
Ltd.
(Lic No151 of 2023 Dated 30-07-2023)

DEVELOPER
Godrej Properties Ltd.
Godrej One, 5th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400079

DEVELOPER'S SIGNATURE :
PROPERTIES

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
BASEMENT 01 LAYOUT

DRAWING NO.
S-03

SCALE	1:400
DATE	09.10.2023

N

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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KEY PLAN

CONSULTING MEP
PROTION

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41620070
E Mail: studio@morphogenesis.org

NOTES:

OTP (HQ)

PARKING SLOTS' LEGEND

	JOCKEY PARKING SLOT
	PRIMARY PARKING SLOT
	STACKED PARKING SLOT

NOTE:
1. JOCKEY TO BE PROVIDED TO A SINGLE UNIT OWNER. JOCKEY ARE NOT COUNTED IN TOTAL PARKING NUMBER.
2. TRAVELLING DISTANCE NOT MORE THAN 45M FROM ANY POINT.

PARKING NUMBERS

LEVEL	RESIDENTIAL		COMMERCIAL		
	BASE PARKING	STACKED PARKING	TOTAL NOS.		
B1	734	28	28	56	
B2	758	37	37	74	

DOOR & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

Type	Width	Height	Lintel	Sill
GL1	1600	2250	2250	0
GL2	4725	2250	2250	0
GL3	1800	2250	2250	0
GL4	3075	2250	2250	0
GL5	2360	2250	2250	0
GL6	2880	2250	2250	0
GL7	1800	2250	2250	0
GL8	3060	2250	2250	0
GL9	1875	2250	2250	0
GL10	1530	2250	2250	0
GL11	4125	2250	2250	0
GL12	2355	2250	2250	0
GL13	2250	2250	2250	0

FIRE DOORS
ROUGH OPENINGS (MASONRY)

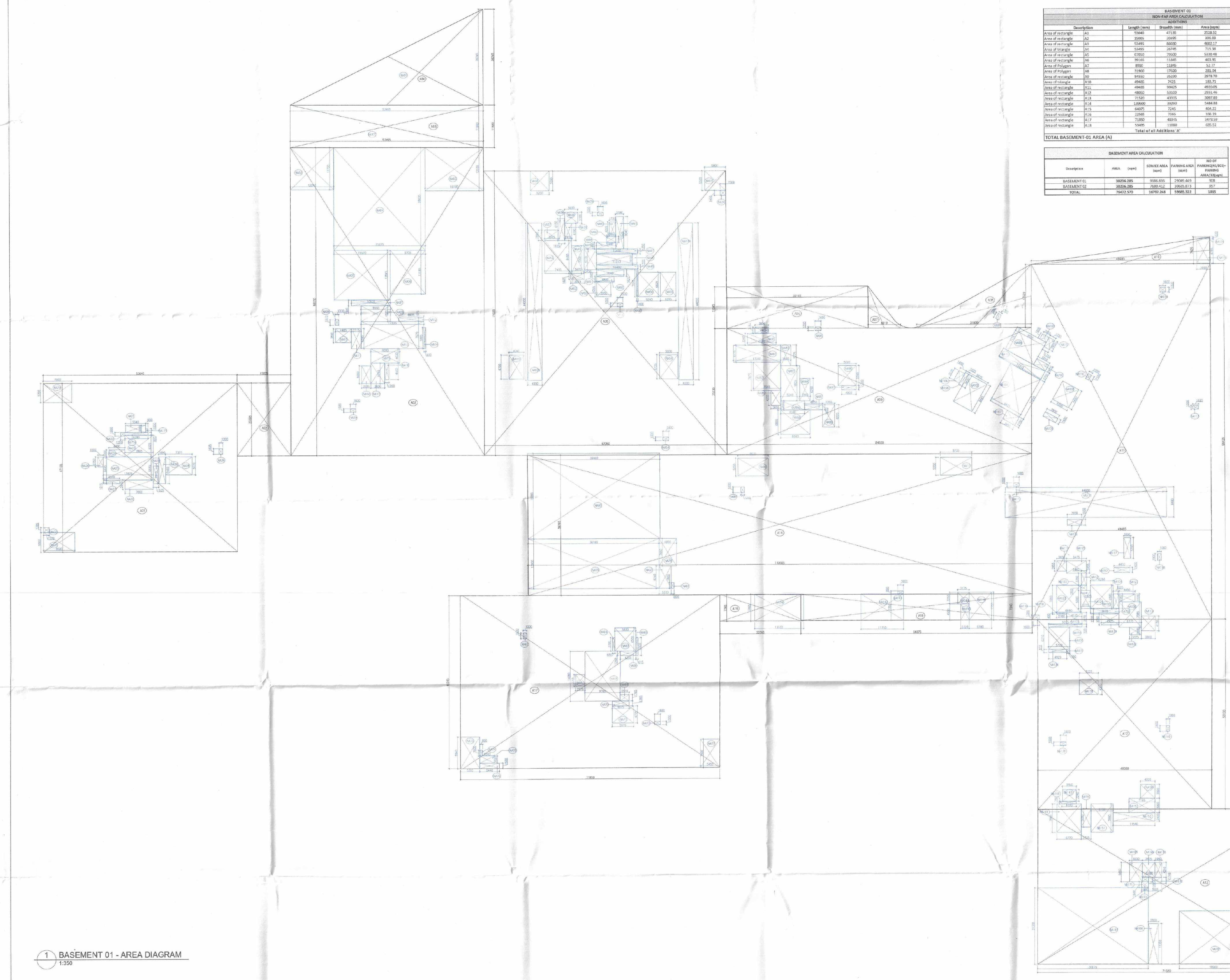
	Type	Width	Height	Lintel	Sill
FD1		1200	2250	2250	0
FD2		1000	2250	2250	0
FD3		900	2100	2250	100
FD4		1500	2250	2250	0
FD5		1200	2250	2250	0
FD6		2400	2250	2250	0
FD7		2000	2250	2250	0
FD8		1500	2250	2250	0
FD9		1200	2250	2250	0
BS1		3500	2250	2250	0

1 BASEMENT 01 LAYOUT
1:400

2 COMMERCIAL + RETAIL + STUDIO APTS. - BASEMENT 01 LAYOUT
1:400

3 BASEMENT-01 PART PLAN (BELOW TOWER-03)
1:100

3 SECTION A
1:400



1 BASEMENT 01 - AREA DIAGRAM
1:350

BASEMENT 02
NON-FAR AREA CALCULATION
ADDITIONS

Description		Length (mm)	Breadth (mm)	Area (sqmt)	No. of Figures	Total Area (sqmt)
Area of rectangle	A1	59845	47185	2518.32	1	2,518.32
Area of rectangle	A2	35905	20495	806.88	1	806.88
Area of rectangle	A3	51495	36930	1922.17	1	1,922.17
Area of triangle	A4	51495	26745	713.96	1	713.96
Area of rectangle	A5	61850	39500	5,330.48	1	5,330.48
Area of rectangle	A6	39145	11845	463.91	1	463.91
Area of Polygon	A7	8950	11895	52.77	1	52.77
Area of Polygon	A8	31900	17500	335.94	1	284.09
Area of rectangle	A9	84550	25100	2078.79	1	2,078.79
Area of Polygon	A10	49685	7925	185.31	1	393.71
Area of rectangle	A11	49685	99625	4950.05	1	4,530.05
Area of rectangle	A12	49850	53500	2551.46	1	1,551.46
Area of rectangle	A13	71520	43315	3097.89	1	3,097.89
Area of rectangle	A14	118400	39350	5488.68	1	5,488.68
Area of rectangle	A15	64075	7245	464.22	1	464.22
Area of rectangle	A16	21985	7595	166.96	1	166.96
Area of rectangle	A17	71850	48315	3472.19	1	3,472.19
Area of rectangle	A18	53495	11950	639.32	1	639.32
						39,336.28

Total of all Additions 'A'

TOTAL BASEMENT-02 AREA (A) **39,336.28**

BASEMENT AREA CALCULATION

Description	AREA (sqmt)	SOVLED AREA (sqmt)	PARKING AREA (sqmt)	NO OF PARKING(ECS-PARKING AREA/53SQMT)
BASEMENT 01	39256.285	9550.835	29,680.603	908
BASEMENT 02	39256.285	7600.412	28,620.873	857
TOTAL:	78512.570	16781.268	58,881.522	1885

BASEMENT 01
BASEMENT - 1 NON-FAR SERVICES AREAS
ADDITIONS

Description	Length (mm)	Breadth (mm)	Area (sqmt)	No. of figures	Total Area (sqmt)
Area of Triangle NA01	53495	26745	715.365	1	715.365
Area of Rectangle NA02	12049	11732	141.229	1	141.229
Area of Rectangle NA03	10185	12697	194.645	1	194.645
Area of Rectangle NA04	25275	28630	723.758	1	723.758
Area of Rectangle NA05	15670	13845	215.567	1	215.567
Area of Rectangle NA06	9705	11185	118.255	1	118.255
Area of Rectangle NA07	10820	1595	17.258	1	17.258
Area of Rectangle NA08	8565	4530	36.883	1	36.883
Area of Rectangle NA09	3000	1600	1.600	1	1.600
Area of Rectangle NA10	6400	1890	17.155	1	17.155
Area of Rectangle NA11	2715	5585	15.160	1	15.160
Area of Rectangle NA12	6985	1085	7.458	1	7.457
Area of Rectangle NA13	17335	7525	131.226	1	131.226
Area of Rectangle NA14	1365	1680	2.186	1	3.68
Area of Rectangle NA15	8000	4080	32.640	1	32.280
Area of Rectangle NA16	2585	5800	12.675	1	12.675
Area of Rectangle NA17	3850	5700	21.945	1	22.26
Area of Rectangle NA18	1330	4600	5.582	1	5.582
Area of Rectangle NA19	1900	1000	1.900	1	1.900
Area of Rectangle NA20	7900	5300	41.870	1	41.870
Area of Rectangle NA21	5585	2000	11.080	1	11.080
Area of Rectangle NA22	1450	1000	1.200	1	1.200
Area of Rectangle NA23	7875	6525	47.025	1	47.025
Area of Rectangle NA24	4000	2000	8.980	1	8.180
Area of Rectangle NA25	11825	6445	89.102	1	89.102
Area of Rectangle NA26	1500	2750	4.125	1	4.125
Area of Rectangle NA27	4500	3135	6.988	1	6.988
Area of Rectangle NA28	7325	5230	37.381	1	37.291
Area of Rectangle NA29	1525	4920	7.488	1	7.488
Area of Rectangle NA30	1850	7680	14.096	1	14.096
Area of Rectangle NA31	7850	2640	20.502	1	20.502
Area of Rectangle NA32	1500	1395	2.120	1	2.120
Area of Rectangle NA33	8750	5500	47.245	1	47.245
Area of Rectangle NA34	1500	1400	2.100	1	2.100
Area of Rectangle NA35	1000	1000	1.000	1	1.000
Area of Rectangle NA36	8100	3100	11.253	1	11.253
Area of Rectangle NA37	3565	2890	11.481	1	11.403
Area of Rectangle NA38	1655	6150	10.178	1	10.178
Area of Rectangle NA39	1035	4790	5.269	1	6.350
Area of Rectangle NA40	1720	4855	6.975	1	6.975
Area of Rectangle NA41	2180	9042	19.707	1	19.707
Area of Rectangle NA42	2560	1625	4.160	1	4.160
Area of Rectangle NA43	7424	5185	68.187	1	68.187
Area of Rectangle NA44	3478	7707	26.718	1	26.710
Area of Rectangle NA45	3458	5735	19.907	1	19.907
Area of Rectangle NA46	5084	1860	10.007	1	10.007
Area of Rectangle NA47	11410	3322	15.499	1	15.424
Area of Rectangle NA48	7373	6870	84.413	1	84.413
Area of Rectangle NA49	11417	3330	15.408	1	15.408
Area of Rectangle NA50	7567	3852	13.758	1	13.758
Area of Rectangle NA51	4825	1695	8.655	1	8.655
Area of Rectangle NA52	3675	1525	5.964	1	5.964
Area of Rectangle NA53	3900	4955	15.815	1	15.815
Area of Rectangle NA54	1600	1035	1.656	2	2.650
Area of Rectangle NA55	4245	6825	28.972	1	28.972
Area of Rectangle NA56	6340	6825	42.588	1	42.588
Area of Rectangle NA57	5800	5500	31.900	1	31.900
Area of Rectangle NA58	5300	5500	28.600	1	28.600
Area of Rectangle NA59	5900	4725	13.925	1	33.625
Area of Rectangle NA60	3300	6240	20.592	1	20.592
Area of Rectangle NA61	825	1300	1.238	1	1.282
Area of Rectangle NA62	1000	1600	1.600	1	1.600
Area of Rectangle NA63	5435	6300	27.875	1	27.875
Area of Rectangle NA64	985	3250	2.508	1	2.569
Area of Rectangle NA65	615	5300	3.075	1	3.075
Area of Rectangle NA66	4300	1250	5.438	1	5.438
Area of Rectangle NA67	3550	1385	6.648	1	6.648
Area of Rectangle NA68	9765	14280	137.488	1	137.401
Area of Rectangle NA69	2500	1765	4.438	1	4.438
Area of Rectangle NA70	4695	1385	6.475	1	6.475
Area of Rectangle NA71	5915	4775	28.246	1	28.246
Area of Rectangle NA72	1430	1090	1.559	1	1.602
Area of Rectangle NA73	5830	8640	46.851	1	46.852
Area of Rectangle NA74	925	1000	1.390	1	1.390
Area of Rectangle NA75	4040	2040	8.242	1	8.242
Area of Rectangle NA76	5400	1500	8.100	1	8.160
Area of Rectangle NA77	5455	7930	43.055	1	43.055
Area of Rectangle NA78	4800	7660	36.768	1	36.768
Area of Rectangle NA79	56955	13000	502.024	1	502.024
Area of Rectangle NA80	26400	26595	874.868	1	874.858
Area of Rectangle NA81	3980	5775	16.401	1	16.401
Area of Rectangle NA82	7680	7975	60.264	1	60.264
Area of Rectangle NA83	5360	9875	53.483	1	53.483
Area of Rectangle NA84	2840	5290	17.700	1	17.700
Area of Rectangle NA85	2075	4090	11.351	1	11.151
Area of Rectangle NA86	6385	2550	15.779	1	15.779
Area of Rectangle NA87	4850	1490	6.796	1	6.796
Area of Rectangle NA88	8265	5855	55.368	1	55.388
Area of Rectangle NA89	3375	5125	20.883	1	20.885
Area of Rectangle NA90	8515	5000	42.575	1	42.575
Area of Rectangle NA91	3200	1650	3.958	1	3.690
Area of Rectangle NA92	13240	4775	63.221	1	63.221
Area of Rectangle NA93	8060	3260	26.341	1	26.341
Area of Rectangle NA94	3800	1740	6.612	1	6.612
Area of Rectangle NA95	5500	3800	3.690	1	3.690
Area of Rectangle NA96	5800	5555	27.975	1	27.975
Area of Rectangle NA97	4000	1200	4.800	1	4.800
Area of Rectangle NA98	1585	3800	3.585	1	3.585
Area of Rectangle NA99	9025	7155	64.219	1	64.219
Area of Rectangle NA100	2650	3665	3.290	1	3.290

BASEMENT 01
BASEMENT - 1_BONGIYA SERVICES AREAS
ADDITIONS

Description	Length (mm)	Breadth (mm)	Area (sqmt)	No. of figures	Total Area (sqmt)
Area of Rectangle NA201	1750	2550	3.570	1	5.271
Area of Rectangle NA202	3450	1915	6.590	1	6.590
Area of Rectangle NA203	13315	2750	35.626	1	36.622
Area of Rectangle NA204	9425	19115	12.399	1	112.199
Area of Rectangle NA205	5875	19165	50.387	1	50.900
Area of Rectangle NA206	1800	3000	5.456	1	5.456
Area of Rectangle NA207	5900	2780	13.602	1	32.602
Area of Rectangle NA208	5000	3440	26.000	2	29.000
Area of Rectangle NA209	3900	3440	5.400	1	5.402
Area of Rectangle NA210	1900	3140	3.566	2	8.351
Area of Rectangle NA211	6785	5010	41.675	1	41.675
Area of Rectangle NA212	1600	2250	1.600	1	1.602
Area of Rectangle NA213	1600	2250	1.600	1	1.600
Area of Rectangle NA214	1200	1150	2.080	1	2.080
Area of Rectangle NA215	3600	5700	20.520	1	20.426
Area of Rectangle NA216	3950	2550	6.520	1	6.520
Area of Rectangle NA217	1950	3750	20.958	1	20.963
Area of Rectangle NA218	1300	1300	1.900	1	1.900
Area of Rectangle NA219	3150	2850	7.546	1	7.546
Area of Rectangle NA220	5475	3400	18.950	1	19.916
Area of Rectangle NA221	1400	3250	6.066	1	6.851
Area of Rectangle NA222	1525	1500	2.438	1	2.438
Area of Rectangle NA223	6350	7650	15.200	1	51.270
Area of Rectangle NA224	2725	5080	13.792	1	13.793
Area of Rectangle NA225	6250	8560	41.125	1	41.125
Area of Rectangle NA226	1825	5060	9.598	1	6.598
Area of Rectangle NA227	4450	2220	9.879	1	9.871
Area of Rectangle NA228	7675	3500	13.813	1	33.813
Area of Rectangle NA229	4925	3650	15.651	1	15.651
Area of Rectangle NA230	6175	3500	43.750	1	43.750
Area of Rectangle NA231	3800	5100	15.694	1	15.694
Area of Rectangle NA232	5575	3500	6.866	1	6.866
Area of Rectangle NA233	4175	3270	13.652	1	13.652
Area of Rectangle NA234	5005	1300	2.285	1	2.650
Area of Rectangle NA235	5300	6200	35.397	1	35.397
Area of Rectangle NA236	4925	850	4.186	1	4.192
Area of Rectangle NA237	780	850	0.679	1	0.663
Area of Rectangle NA238	5205	4200	21.945	1	21.947
Area of Rectangle NA239	1600	5000	3.600	1	1.603
Area of Rectangle NA240	1850	2850	3.698	1	1.610
Area of Rectangle NA241	11600	7800	103.748	1	101.746
Area of Rectangle NA242	11750	7800	91.260	1	85.301
Area of Rectangle NA243	1600	1850	3.168	1	3.301
Area of Rectangle NA244	3175	3250	10.319	1	10.823
Area of Rectangle NA245	2300	4500	10.440	1	10.440
Area of Rectangle NA246	6180	7750	47.895	1	47.895
Area of Rectangle NA247	3800	3250	12.474	1	12.474
Area of Rectangle NA248	4000	750	3.000	1	3.000
Area of Rectangle NA249	6770	7550	51.168	1	53.343
Area of Rectangle NA250	7755	5380	53.752	1	53.752
Area of Rectangle NA251	6320	7600	48.040	1	48.040
Area of Rectangle NA252	11560	7400	27.886	1	27.886
Area of Rectangle NA253	7315	5710	28.588	1	28.588
Area of Rectangle NA254	4300	3650	15.560	1	15.560
Area of Rectangle NA255	9355	720	6.548	1	6.548
Area of Rectangle NA256	2900	1400	1.132	1	1.113
Area of Rectangle NA257	4400	1400	6.132	1	6.160
Area of Rectangle NA258	1825	3120	3.926	1	3.926
Area of Rectangle NA259	4260	6700	28.542	1	28.542
Area of Rectangle NA260	945	2450	3.255	1	3.255
Area of Rectangle NA261	5300	5600	29.150	1	29.150
Area of Rectangle NA262	1300	3100	2.886	1	2.690
Area of Rectangle NA263	5800	5600	33.640	1	33.640
Area of Rectangle NA264	5900	5400	28.674	1	20.674
Area of Rectangle NA265	18000	19815	280.004	1	280.004
Area of Rectangle NA266	19000	11400	31.446	1	31.446
Area of Rectangle NA267	20625	21100	654.451	1	654.451
Area of Rectangle NA268	3000	5690	19.626	1	19.626
Area of Rectangle NA269	3425	4600	15.556	1	14.556
Area of Rectangle NA270	1350	6250	8.288	1	8.288
Area of Rectangle NA271	1710	1200	2.052	1	2.052
Area of Rectangle NA272	1900	1440	3.136	1	5.133
Area of Rectangle NA273	3655	1745	6.377	1	6.377
Area of Triangle NA274	3600	1300	0.954	1	0.958
Area of Rectangle NA275	650	1000	0.650	1	0.650
Area of Rectangle NA276	6350	800	5.112	1	5.112
Area of Rectangle NA277	53495	11800	631.521	1	631.521
Area of Rectangle NA278	44600	9450	378.208	1	378.208
Area of Rectangle NA279	9000	44000	39.000	2	352.000
Total of all Additions 'B'					9,186.86

NET NON-FAR SERVICES AREA 'B'	9,186.856
NET ECS AREA= (A-B)	29,049.663
NET ECS @ 52 SQMT/ECS	557.781

Checked and found ok for Public Health Electrical Service only subject to comments in its forwarding letter No.4/2023 Dtd. 5/1/23

Superintending Engineer (HQ)
for Chief Engineer I
HSVP, Panchkula

BASEMENT
TO BE READ WITH THIS OFFICE
MEMO NO.
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) | Town & Country Planner | E.P.A.C. | E.P.A.C. | A.D. | E.P.A. | A.T.P. | Chief Architect | DTP (HQ) | (Dinesh Kumar) PAINTO

NOTES:

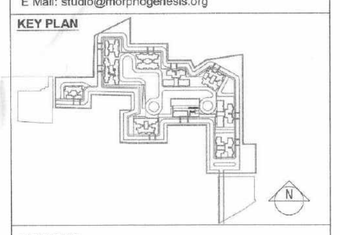
ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD
WHITBY WOOD PRITHVIRAJMARG, (A/N. 163), Vanity Durgamma, Sai Vihar Road, Hyde, Amirpet (East), Kumool - 440072, Hide Phone: 040-23744775, Telephone : 011-2462 4180 E-Mail : info@proion.net, Web : www.proion.net

CONSULTING MEP
PROION
Proion Consultants
Proion Consultants Private Limited Address : 82, Sahitya Vihar, Pocket-A, Delhi-110085 Telephone : 011-2462 4180 E-Mail : info@proion.net, Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 Area in the revenue estate of village Hayatpur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No:151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Godrej 101, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai-400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

KIRAN YADAV
CA/2019/49182

DRAWING NAME
BASEMENT PLAN 01 - AREA DIAGRAM

DRAWING NO.
S-04

SCALE	1:350
DATE	09.10.2023

FIRE DOORS				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
FD1	1200	2250	2250	0
FD2	900	2150	2250	100
FD3	1000	2250	2250	0
FD4	1200	2250	2250	0
FD5	1500	2250	2250	0
FD6	2000	2250	2250	0
FD7	2400	2250	2250	0
RS1	3500	2250	2250	0

DOOR & WINDOW (SLIDING)				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
GL1	1600	2250	2250	0
GL2	4775	2250	2250	0
GL3	1800	2250	2250	0
GL4	3915	2250	2250	0
GL5	5360	2250	2250	0
GL6	2990	2250	2250	0
GL7	1050	2250	2250	0
GL8	1670	2250	2250	0
GL9	2175	2250	2250	0
GL10	5330	2250	2250	0
GL11	4175	2250	2250	0
GL12	2355	2250	2250	0
GL13	2250	2250	2250	0

SANCTIONED
TO BE READ WITH THIS OFFICE
BUILDING
DATED :

PARKING SLOTS' LEGEND

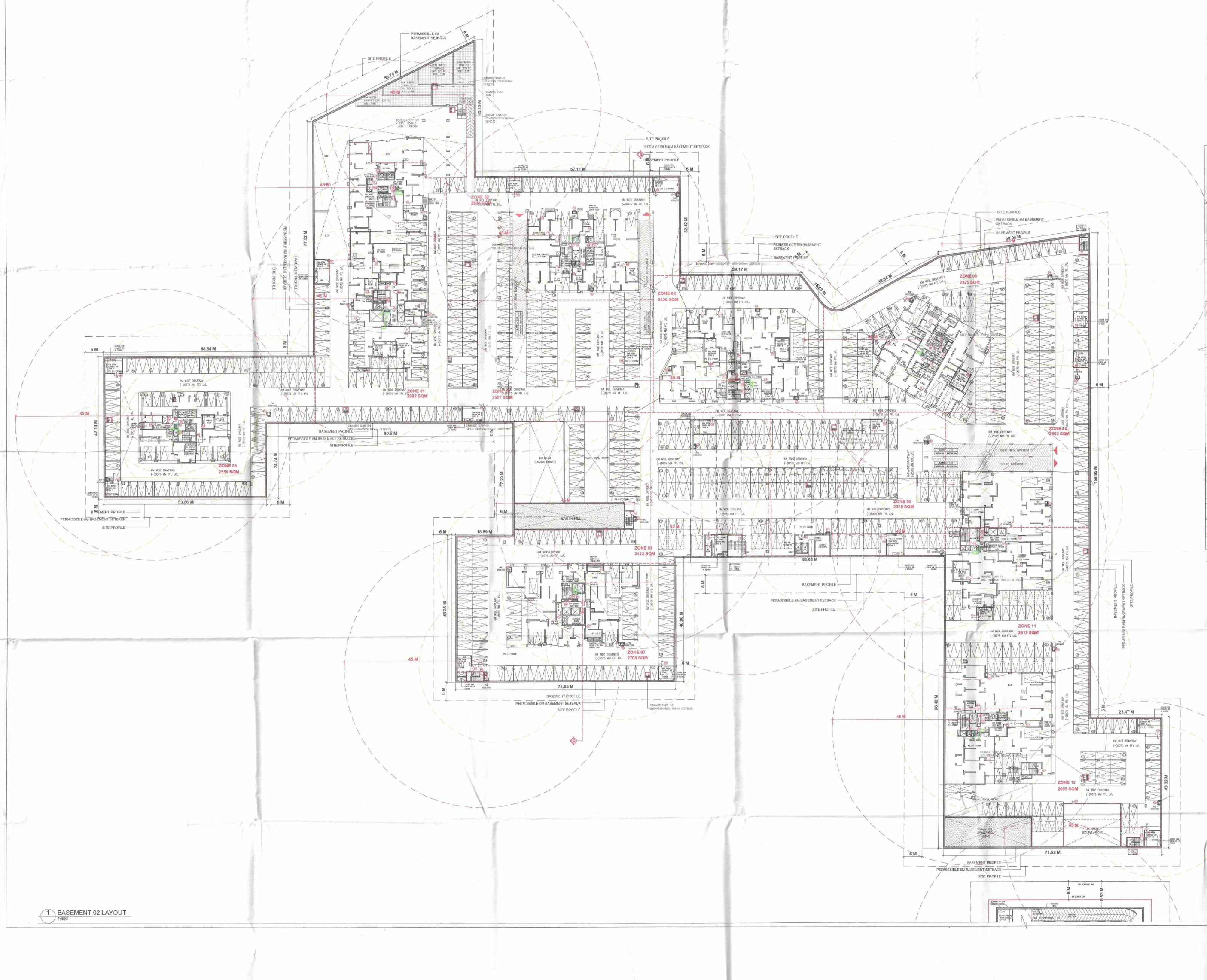
JOCKEY PARKING SLOT
PRIMARY PARKING SLOT
STACKED PARKING SLOT

NOTE:

1. JOCKEY TO BE PROVIDED TO A SINGLE UNIT OWNER. JOCKEY ARE NOT COUNTED IN TOTAL PARKING NUMBER.
2. TRAVELING DISTANCE NOT MORE THAN 45M FROM ANY POINT.

PARKING NUMBERS

LEVEL	RESIDENTIAL	COMMERCIAL		
		MAIN PARKING	STACKED PARKING	TOTAL NOS.
B2	758	37	37	74



1 BASEMENT 02 LAYOUT
1:400

3 BASEMENT-02 PART PLAN (BELOW TOWER-03)
1:100

2 COMMERCIAL + RETAIL + STUDIO APTS. - BASEMENT 02 LAYOUT
1:400

Chief Engineering Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

Chief Town Planner, Public Health
Engineering Department, Haryana is obliged to comments in
In Reference to Memo No. [illegible] Dtd. 01.11.23

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) ETP (HQ) Chief Engineer-I HSVP DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
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Haryana - 122003, India.
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MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No.01, 4th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400 079

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

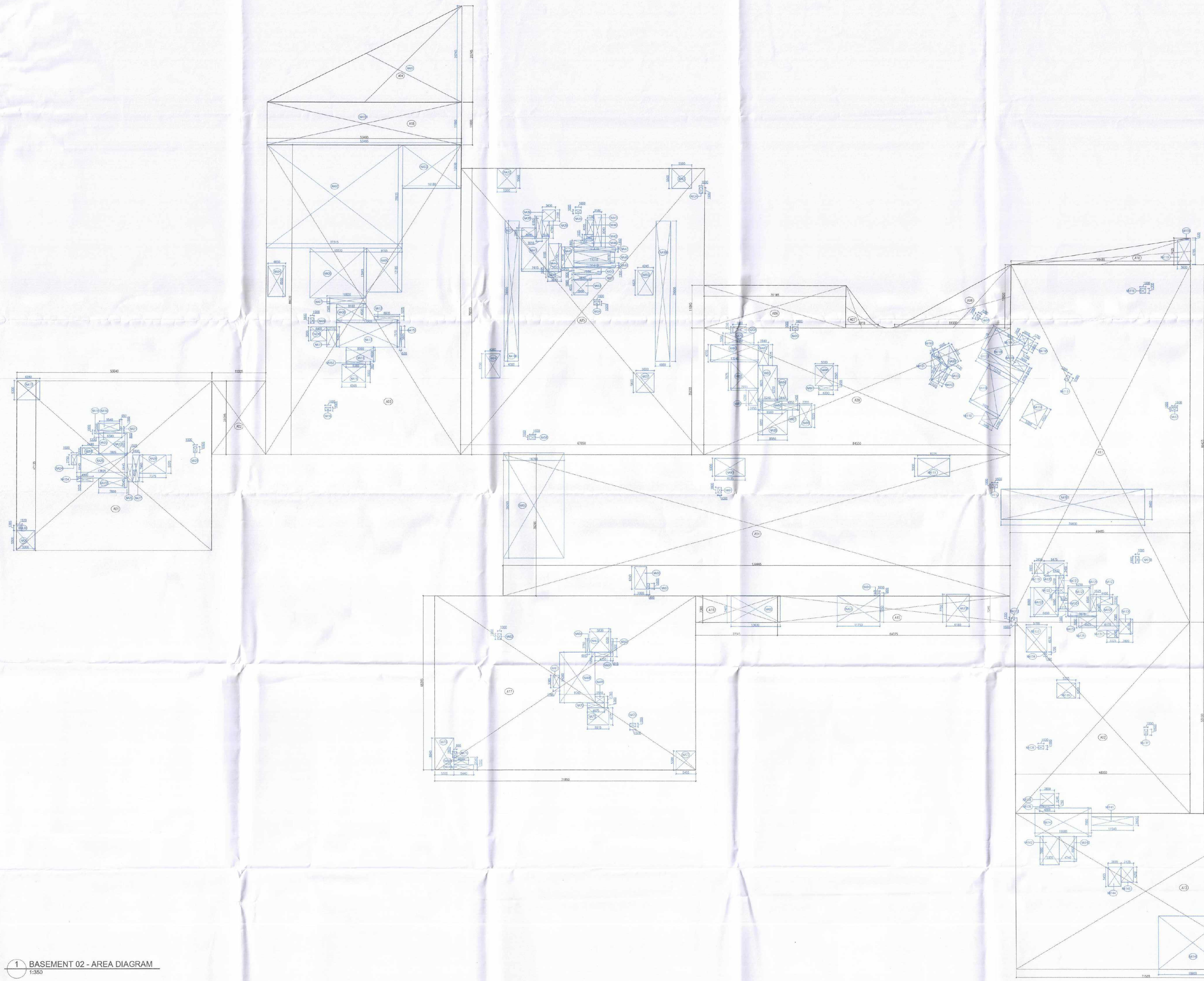
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
BASEMENT 02 LAYOUT

DRAWING NO.	
S-05	
SCALE	1:400
DATE	09.10.2023



1 BASEMENT 02 - AREA DIAGRAM
1:350

BASEMENT 02 NON-FAR AREA CALCULATION					
ADDITIONS					
Descriptions	Length (mm)	Breadth (mm)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle A1	15040	47105	2589.32	1	2,589.32
Area of rectangle A2	13005	22085	306.03	1	306.03
Area of rectangle A3	52695	86550	4601.17	1	4,601.17
Area of triangle A4	13495	20745	710.26	1	710.26
Area of rectangle A5	67050	70560	5280.48	1	5,769.48
Area of rectangle A6	86565	13845	468.81	1	963.81
Area of Polygon A7	8950	13845	52.77	1	52.77
Area of Polygon A8	32000	13650	281.64	1	281.64
Area of rectangle A9	89550	21150	2495.70	1	2,578.70
Area of triangle A10	43465	7425	283.71	1	283.72
Area of rectangle A11	45685	94425	4585.05	1	4,585.05
Area of rectangle A12	48650	13200	2551.80	1	2,551.80
Area of rectangle A13	73120	42315	2997.89	1	3,057.89
Area of rectangle A14	139020	30260	5484.80	1	5,484.80
Area of rectangle A15	58275	7345	404.23	1	404.23
Area of rectangle A16	22965	7395	169.39	1	169.39
Area of rectangle A17	71050	48345	3475.10	1	3,475.10
Area of rectangle A18	53685	11880	619.52	1	630.52
Total of all Additions 'A'					35,214.28
TOTAL BASEMENT-02 AREA (A)					38,236.28

BASEMENT AREA CALCULATION				
Description	AREA (sqm)	SERVICE AREA (sqm)	PARKING AREA (sqm)	NO OF PARKING(ECS) PARKING AREA(Nissan)
BASEMENT 01	38236.280	9139.836	29096.444	904
BASEMENT 02	38236.280	7620.182	30616.097	957
TOTAL	76472.560	16787.249	59685.322	1861

BASEMENT 02 BASEMENT-2 NON-FAR SERVICES AREAS					
ADDITIONS					
Descriptions	Length (mm)	Breadth (mm)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of triangle NA01	13490	30940	205.72	1	720.71
Area of rectangle NA02	37315	28695	1066.51	1	1,066.51
Area of rectangle NA03	36180	12080	854.64	1	854.64
Area of rectangle NA04	4850	8500	41.22	1	41.225
Area of rectangle NA05	25370	15845	201.50	1	215.967
Area of rectangle NA06	9700	12185	118.20	1	118.203
Area of rectangle NA07	6550	3190	17.258	1	17.258
Area of rectangle NA08	8165	4530	36.988	1	36.983
Area of rectangle NA09	1850	3600	1.604	1	1.600
Area of rectangle NA10	4400	3898	17.151	1	17.135
Area of rectangle NA11	3770	9540	35.978	1	35.150
Area of rectangle NA12	9950	3075	2.451	1	3.465
Area of rectangle NA13	17350	2170	33.320	1	133.284
Area of rectangle NA14	9600	4030	32.346	1	32.342
Area of rectangle NA15	6060	5030	31.825	1	32.825
Area of rectangle NA16	1600	3000	1.600	1	1.600
Area of rectangle NA17	6350	5060	29.000	1	29.000
Area of rectangle NA18	5565	2030	11.080	1	11.080
Area of rectangle NA19	1300	930	1.350	1	1.730
Area of rectangle NA20	6350	930	5.312	1	5.312
Area of rectangle NA21	650	1000	0.650	2	0.650
Area of rectangle NA22	7800	8020	47.085	1	47.085
Area of rectangle NA23	4460	2030	9.082	1	9.082
Area of rectangle NA24	1000	2750	4.125	1	4.125
Area of rectangle NA25	31820	6665	85.321	1	83.332
Area of rectangle NA26	2520	7830	2.480	1	2.686
Area of rectangle NA27	18850	7400	14.090	1	14.090
Area of rectangle NA28	7375	5030	37.391	1	37.391
Area of rectangle NA29	1300	1655	1.605	1	1.605
Area of rectangle NA30	3520	1355	2.120	1	2.120
Area of rectangle NA31	5900	5920	27.930	1	27.930
Area of rectangle NA32	5200	3500	29.665	1	29.665
Area of rectangle NA33	7200	3500	33.250	1	33.252
Area of rectangle NA34	3900	1970	1.620	1	1.600
Area of rectangle NA35	1600	1000	1.600	1	1.600
Area of rectangle NA36	3630	3130	11.323	1	11.253
Area of rectangle NA37	9945	3999	11.401	1	11.401
Area of rectangle NA38	8955	9030	33.178	1	33.178
Area of rectangle NA39	8550	4700	3.200	1	3.260
Area of rectangle NA40	5700	4895	6.970	1	6.971
Area of rectangle NA41	2380	9045	19.707	1	19.707
Area of rectangle NA42	2500	1620	4.100	1	4.100
Area of rectangle NA43	7470	9185	68.597	1	68.597
Area of rectangle NA44	8450	7750	25.728	1	25.562
Area of rectangle NA45	3450	5775	19.907	1	19.907
Area of rectangle NA46	5300	1950	10.007	1	10.007
Area of rectangle NA47	13450	1350	15.404	1	15.404
Area of rectangle NA48	13150	3055	34.414	1	34.453
Area of rectangle NA49	13450	1350	15.404	1	15.404
Area of rectangle NA50	7565	2830	18.759	1	18.759
Area of rectangle NA51	4600	1600	8.025	1	8.055
Area of rectangle NA52	5090	1625	6.960	1	5.964
Area of rectangle NA53	3900	4030	25.831	1	13.833
Area of rectangle NA54	1000	1000	1.000	1	1.000
Area of rectangle NA55	4340	6825	28.972	1	29.972
Area of rectangle NA56	4260	8700	28.542	1	28.542
Area of rectangle NA57	5400	5400	27.000	1	27.000
Area of rectangle NA58	1000	1000	1.000	1	1.000
Area of rectangle NA59	16700	29260	488.726	1	488.720
Area of rectangle NA60	3300	6240	20.592	1	20.593
Area of rectangle NA61	800	1680	1.380	1	1.380
Area of rectangle NA62	1000	1600	1.600	1	1.600
Area of rectangle NA63	5980	6630	37.895	1	37.895
Area of rectangle NA64	680	3720	2.569	1	2.569
Area of rectangle NA65	815	5000	3.075	1	3.075
Area of rectangle NA66	4265	2250	9.592	1	9.488
Area of rectangle NA67	1350	3360	5.958	1	5.959
Area of rectangle NA68	6999	14080	177.441	1	177.491
Area of rectangle NA69	2920	1760	4.480	1	4.482
Area of rectangle NA70	4525	1360	6.473	1	6.471
Area of rectangle NA71	5965	4775	28.344	1	28.344
Area of rectangle NA72	1425	1000	1.600	1	1.600
Area of rectangle NA73	5300	8840	46.852	1	46.852
Area of rectangle NA74	975	1000	1.380	1	1.383
Area of rectangle NA75	4965	2040	8.252	1	8.252
Area of rectangle NA76	5445	1500	8.160	1	8.160
Area of rectangle NA77	5850	5300	30.923	1	28.910
Area of rectangle NA78	1900	1740	6.612	1	6.612
Area of rectangle NA79	8300	3260	26.341	1	26.341
Area of rectangle NA80	15345	4775	43.233	1	43.231
Area of rectangle NA81	2850	5775	16.401	1	16.401
Area of rectangle NA82	7585	7875	60.264	1	60.264
Area of rectangle NA83	5765	9875	57.483	1	57.483
Area of rectangle NA84	2985	4250	12.761	1	12.760
Area of rectangle NA85	2650	4200	11.551	1	11.551
Area of rectangle NA86	6985	7550	54.779	1	54.779
Area of rectangle NA87	1850	1490	6.760	1	6.760
Area of rectangle NA88	8685	6810	55.340	1	55.384
Area of rectangle NA89	3350	6225	20.985	1	20.985
Area of rectangle NA90	8585	5000	42.675	1	42.675
Area of rectangle NA91	1000	3600	1.600	1	1.600
Area of rectangle NA92	15300	7450	85.268	1	165.760
Area of rectangle NA93	13750	7330	86.363	1	86.363
Area of rectangle NA94	1600	800	1.280	1	1.280
Area of rectangle NA95	1000	1000	1.000	1	1.000
Area of rectangle NA96	1600	1000	17.600	1	17.600
Area of rectangle NA97	1850	1490	6.760	1	6.760
Area of rectangle NA98	8685	6810	55.340	1	55.384
Area of rectangle NA99	3350	6225	20.985	1	20.985
Area of rectangle NA100	8585	5000	42.675	1	42.675
Area of rectangle NA101	1000	3600	1.600	1	1.600
Area of rectangle NA102	15300	7450	85.268	1	165.760
Area of rectangle NA103	13750	7330	86.363	1	86.363
Area of rectangle NA104	1600	800	1.280	1	1.280
Area of rectangle NA105	1000	1000	1.000	1	1.000
Area of rectangle NA106	1600	1000	17.600	1	17.600
Area of rectangle NA107	13200	2700	35.640	1	35.640
Area of rectangle NA108	5050	3915	6.990	1	6.990
Area of rectangle NA109	9425	31815	312.299	1	312.299
Area of rectangle NA110	3950	2700	20.565	1	20.565
Area of rectangle NA111	8795	5060	45.675	1	45.675
Area of rectangle NA112	1600	1000	1.600	1	1.600
Area of rectangle NA113	1000	1580	1.580	1	1.580
Area of rectangle NA114	5400	5060	29.000	1	29.000
Area of rectangle NA115	3600	6780	24.426	1	24.426
Area of rectangle NA116	1000	1900	2.000	1	2.000
Area of rectangle NA117	1600	1000	1.600	1	1.600
Area of rectangle NA118	1000	1900	1.900	1	1.900
Area of rectangle NA119	2800	2850	7.980	1	7.980
Area of rectangle NA120	5475	3450	18.904	1	18.904
Area of rectangle NA121	1400	5500	4.090	1	4.090
Area of rectangle NA122	2625	1060	2.438	1	2.438
Area of rectangle NA123	6000	8080	54.055	1	54.055
Area of rectangle NA124	2750	9080	33.782	1	33.782
Area of rectangle NA125	6450	6680	41.121	1	41.121
Area of rectangle NA126	3125	4560	6.708	1	6.708
Area of rectangle NA127	4450	2230	9.879	1	9.879
Area of rectangle NA128	4585	3050	35.021	1	35.021
Area of rectangle NA129	1800	4130	15.694	1	15.694
Area of rectangle NA130	6175	7035	43.750	1	43.750
Area of rectangle NA131	1420	2565	6.866	1	6.866
Area of rectangle NA132	6388	7750	47.895	1	47.895
Area of rectangle NA133	5700	6940	39.565	1	39.561
Area of rectangle NA134	700	760	0.546	1	15.676
Area of rectangle NA135	5325	4200	21.945	1	21.945
Area of rectangle NA136	1000	2000	1.600	1	1.600
Area of rectangle NA137	1000	3600	1.600	1	1.600
Area of rectangle NA138	6958	8340	52.474	1	52.474
Area of rectangle NA139	4300	750	3.000	1	3.000
Area of rectangle NA140	16685	7840	122.810	1	122.810
Area of rectangle NA141	11585	2400	27.696	1	27.696
Area of rectangle NA142	5300	7880	41.764	1	41.764
Area of rectangle NA143	6748	6650	22.825	1	22.825
Area of rectangle NA144	8000	5450	39.600	1	35.020
Area of rectangle NA145	3450	4750	14.596	1	14.556
Area of rectangle NA146	1400	7950	41.870	1	41.870
Area of rectangle NA147	1300	1600	2.080	1	2.080
Area of rectangle NA148	19000	5810	280.004	1	280.004
Area of rectangle NA149	6800	8580	20.824	1	20.824
Area of rectangle NA150	5800	7930	45.820	1	45.820
Area of rectangle NA151	58850	11850	695.521	1	619.521
Area of rectangle NA152	500	5850	3.109	1	3.109
Area of rectangle NA153	1300	750	4.089	1	4.089
Area of rectangle NA154	4700	1000	4.560	1	4.560
Area of rectangle NA155	7800	2640	20.592	1	20.592
Area of rectangle NA156	3600	1300	1.900	1	1.900
Area of rectangle NA157	7850	1500	11.821	1	11.813
Area of rectangle NA158	1600	1000	1.600	1	1.600
Area of rectangle NA160	4000	19000	356.000	2	312.000
Area of rectangle NA161	89050	8480	355.400	1	755.894
Total of all Additions 'B'					7,600.412
NET NON-FAR SERVICES AREA 'B'					7,600.412
NET ECS AREA= (A-B)					30,635.873
NET ECS @ 33 SQM/ECS					957.371

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2nd ETN dt 8/10/23

Superintending Engineer (HQ)
for Chief Engineer
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP (HQ) Town & Country Planner (HQ) ETP (HQ) Chief Architect (HQ) Consultant Architect STP (HQ) DTP(HQ) (Dinesh Kumar) PA(HQ)

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41826070
E Mail: studio@morphogenesis.org

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E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 Area in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Godrej One, 5th Floor, Pirojshanagar, Eastern Express Highway,
Vikhroli (East),
Mumbai - 400079.

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

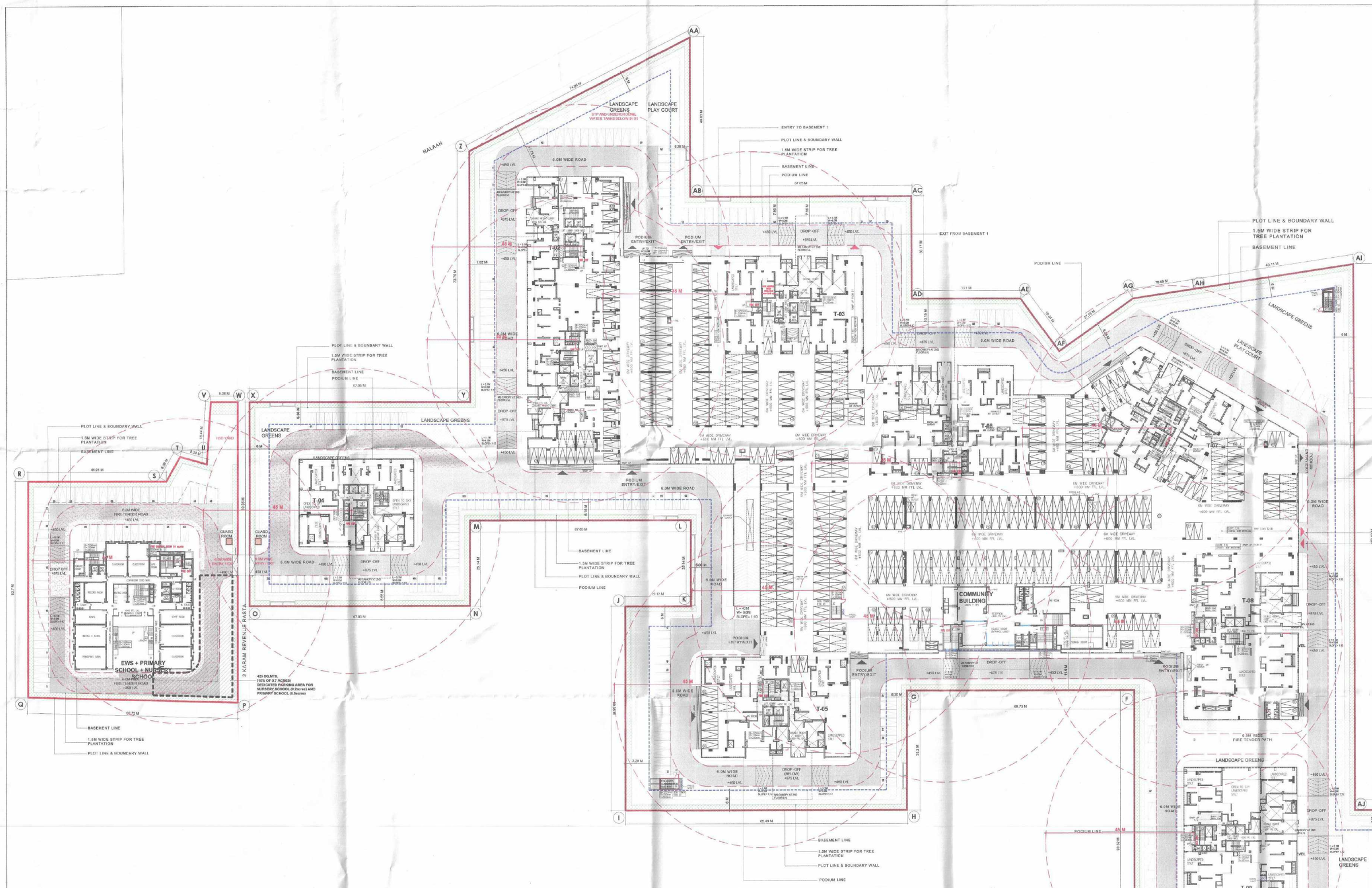
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRTI YADAV
CA/2019/40182

DRAWING NAME
BASEMENT PLAN 02 - AREA DIAGRAM

DRAWING NO.
S-06

SCALE	1:350
DATE	09.10.2023



1 PODIUM (STILT LEVEL) PLAN
1:500

TOWER 01

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D4	1350	2250	2250	0
D5	900	2100	2250	150
D6	1000	2100	2250	150
D8	1200	2250	2250	0

WINDOW

ROUGH OPENINGS (MASONRY)

W	600	1000	2250	1250

GLAZING

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
GL1	2100	2250	2250	0
GL2	2700	2250	2250	0
GL3	2400	2250	2250	0
GL4	1800	2250	2250	0
GL5	1050	2250	2250	0
GL6	2100	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

TOWER 02

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D4	1250	2250	2250	0
D5	900	2100	2250	150
D6	1000	2100	2250	150

WINDOW

ROUGH OPENINGS (MASONRY)

W	600	1000	2250	1250
W1	600	1000	2250	1250

GLAZING

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
GL1	2300	2250	2250	0
GL2	3150	2250	2250	0
GL3	1400	2250	2250	0
GL5	2100	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

TOWER 03

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D6	900	2100	2250	150
D7	900	2100	2250	0
D8	1200	2250	2250	0
D9	800	2100	2250	150

WINDOW

ROUGH OPENINGS (MASONRY)

W1	1430	1050	2250	1200

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	4050	2250	2250	0
GL2	4650	2250	2250	0
GL3	1350	2250	2250	0
GL4	4350	2250	2250	0
GL5	1050	2250	2250	0
GL6	1800	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

TOWER 04

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D5	900	2100	2250	150
D6	900	2250	2250	0
D7	1200	2250	2250	0

WINDOW

ROUGH OPENINGS (MASONRY)

W2	900	1050	2250	1200

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	4350	2250	2250	0
GL2	750	2250	2250	0
GL3	900	2250	2250	0
GL4	1800	2250	2250	0
GL5	2610	2250	2250	0
GL6	1650	2250	2250	0
GL7	3250	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD	1250	2250	2250	0

TOWER 05

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D8	900	2100	2250	150
D9	800	2250	2250	0
D10	900	2250	2250	0
D11	1200	2250	2250	0

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	2900	2250	2250	0
GL2	4470	2250	2250	0
GL3	2850	2250	2250	0
GL4	4750	2250	2250	0
GL5	2425	2250	2250	0
GL6	1050	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

TOWER 06 & 08

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2450	2450	0
D16	900	2350	2450	100
D11	1200	2450	2450	0
D12	900	2450	2450	0

WINDOW

ROUGH OPENINGS (MASONRY)

W1	900	1250	2450	1200
W7	1250	1200	2450	1250

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	4240	2250	2250	0
GL2	3650	2250	2250	0
GL3	3350	2250	2250	0
GL4	2760	2250	2250	0
GL5	2830	2250	2250	0
GL6	2720	2250	2250	0
GL7	3500	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2850	2450	0

TOWER 07

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D7	1250	2250	2250	0
D11	900	2150	2250	100
D12	900	2250	2250	0
D13	1200	2250	2250	0

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	4100	2250	2250	0
GL2	5050	2250	2250	0
GL3	1050	2250	2250	0
GL4	1250	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

TOWER 09

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
GD	1250	2250	2250	0
D10	900	2150	2250	100
D11	1200	2750	2250	0

WINDOW

ROUGH OPENINGS (MASONRY)

W1	600	1050	2250	1200

GLAZING

ROUGH OPENINGS (MASONRY)

GL1		2250	2250	0
GL2		2250	2250	0
GL3		2250	2250	0
GL4		2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)

FD1	1250	2250	2250	0

CLUB

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	700	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0

WINDOW

GL	AS PER ARCHITECT			0

TOWER

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	1000	2100	2250	0
D1	1800	2300	2300	0
D2	2100	2300	2300	0
D3	1250	2300	2300	0
H3	1250	2300	2300	0

WINDOW

ROUGH OPENINGS (MASONRY)

W	1700	1300	2300	1000
W1	1800	1300	2300	1000
W2	1100	1300	2300	1000
W3	2030	1300	2300	1000
W4	1330	1300	2300	1000

COMMERCIAL

DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1250	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	600	1200	2400	1200
SD3	900	2300	2400	100
SD4	300	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0

WINDOW

ROUGH OPENINGS (MASONRY)

W1	1800	2325	2400	75
W2	1000	1650	2400	900

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	2250	2325	2400	75

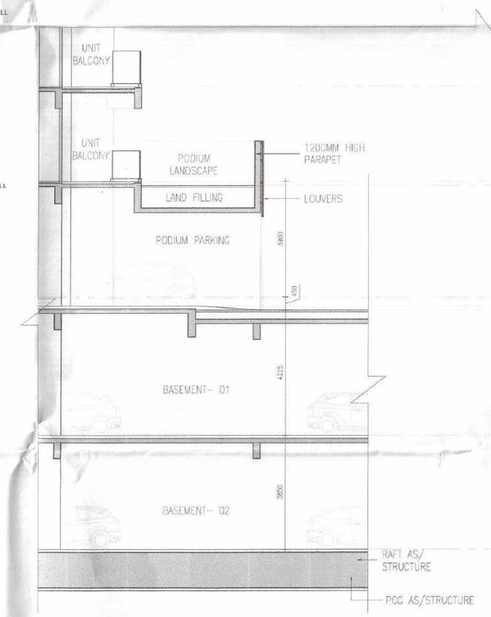
PARKING SLOTS' LEGEND

	JOCKEY PARKING SLOT
	PRIMARY PARKING SLOT

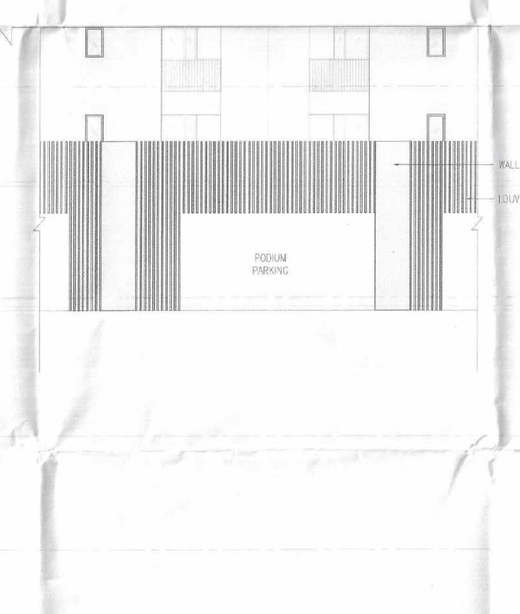
NOTE:

1. JOCKEY TO BE PROVIDED TO A SINGLE UNIT OWNER.
2. JOCKEY ARE NOT COUNTED IN THE TOTAL PARKING NUMBER.
3. ALL RAMPS ARE IN 1:10 SLOPE (U.O.S).
4. FOR TOWER GROUND FLOOR PLAN, REFER TO RESPECTIVE TOWER PLANS.

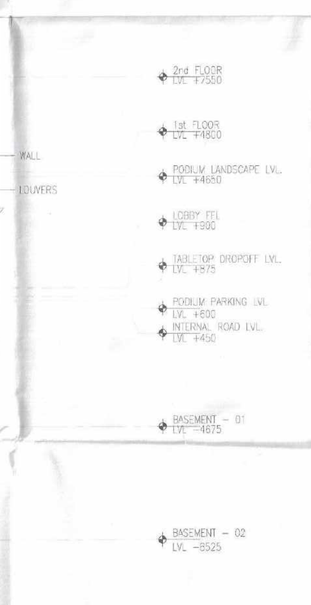
CAR PARKING NOS. PROVIDED ON PODIUM : 346 NOS.



2 FACADE DESIGN - PART SECTION
1:100



3 FACADE DESIGN - PART ELEVATION
1:100



Checked and found ok for Public Health (Ordered) Service only subject to comments in forwarding letter No. 2783/3 Dt. 27/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

DTP (HQ) STP (HQ) Sr.Architect (HQ) Chief Architect (HQ) DTP (HQ) (Dilip Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services. fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliant with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41528070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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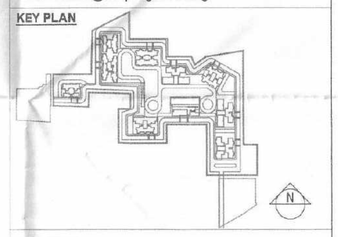
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Kaylapur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No181 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Plot No. 57, Old Post Office Rd, Piramal Agastya Corporation, Kamani Marg, Ghatkopar (East), Mumbai - 400075, India

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

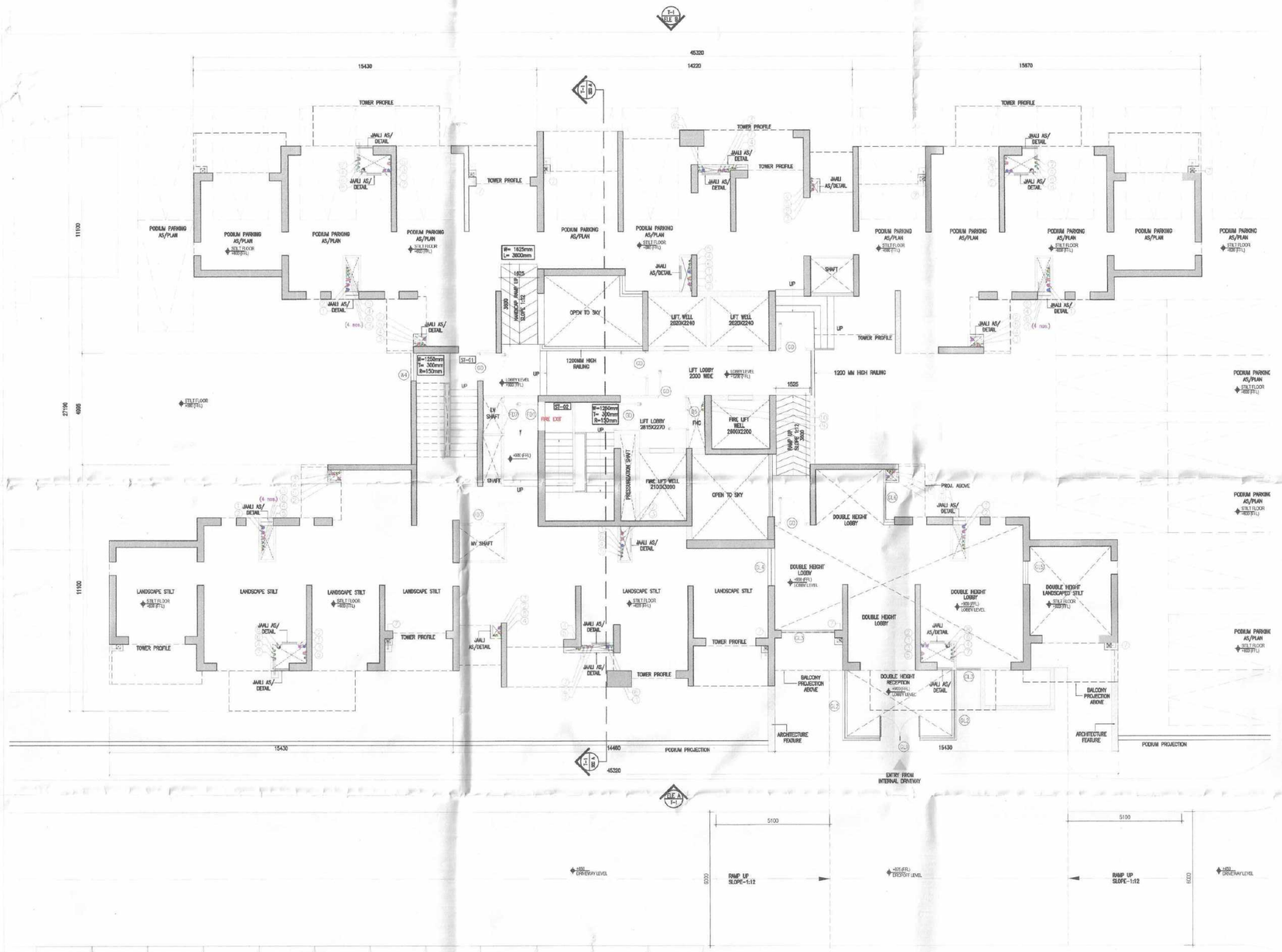
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2016/94182

DRAWING NAME

PODIUM (STILT LEVEL) PLAN

DRAWING NO.	S-07
SCALE	1:500
DATE	09.10.2023



1 TOWER 1- GROUND FLOOR PLAN
1:100

2 TOWER 1- GROUND FLOOR AREA DIAGRAM
1:100

TOWER - 01			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	STILT LEVEL	249.214	-
2	1st FLOOR	502.829	142.059
3	2nd FLOOR	647.502	166.146
4	3rd FLOOR	647.502	166.146
5	4th FLOOR	647.562	166.146
6	5th FLOOR	647.562	166.146
7	6th FLOOR	647.562	166.146
8	7th FLOOR	647.503	166.146
9	8th FLOOR	647.562	166.146
10	9th FLOOR	647.562	166.146
11	10th FLOOR	647.562	166.146
12	11th FLOOR	647.562	166.146
13	12th FLOOR	647.562	166.146
14	13th FLOOR	647.562	166.146
15	14th FLOOR	647.562	166.146
16	15th FLOOR	647.562	166.146
17	16th FLOOR	647.562	166.146
18	17th FLOOR	647.562	166.146
19	18th FLOOR	647.562	166.146
20	19th FLOOR	647.563	166.146
21	20th FLOOR- Refuge	664.118	48.581
22	21st FLOOR	647.562	166.146
23	22nd FLOOR	647.562	166.146
24	23rd FLOOR	647.562	166.146
25	24th FLOOR	647.562	166.146
26	25th FLOOR	647.562	166.146
27	26th FLOOR	647.562	166.146
28	27th FLOOR	647.562	166.146
29	28th FLOOR	647.562	166.146
30	29th FLOOR	647.562	166.146
31	30th FLOOR- Refuge	647.562	166.146
32	31st FLOOR	664.118	48.581
33	32nd FLOOR	647.562	166.146
34	33rd FLOOR	647.562	166.146
35	34th FLOOR	647.562	166.146
36	35th FLOOR	647.562	166.146
38	Terrace Floor	-	72.020
39	OTH	-	56.251
TOTAL FAR AREA		22,802.27	5,684.80

DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1600	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3600	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2160	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1200	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2600	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

TOWER - 01					
GROUND FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	2140	200	0.428	1	0.428
Area of rectangle A02	815	100	0.082	1	0.082
Area of rectangle A03	3380	6100	20.618	1	20.618
Area of rectangle A04	930	4000	3.763	1	3.763
Area of rectangle A05	1525	100	0.153	1	0.153
Area of rectangle A06	6895	5900	40.681	1	40.681
Area of rectangle A07	1465	2690	9.148	1	9.148
Area of rectangle A08	7505	2100	15.867	1	15.867
Area of rectangle A09	5980	2580	15.428	1	15.428
Area of rectangle A10	2060	5850	12.051	1	12.051
Area of rectangle A11	3180	2775	8.825	1	8.825
Area of rectangle A12	5705	4825	27.527	1	27.527
Area of rectangle A13	2355	1700	4.004	1	4.004
Area of rectangle A14	5155	3160	16.290	1	16.290
Area of rectangle A15	5975	6875	41.078	1	41.078
Area of rectangle A16	240	400	0.096	1	0.096
Area of rectangle A17	600	650	0.390	5	1.950
Area of rectangle A18	1865	1300	2.425	1	2.274
Area of rectangle A19	590	700	0.413	1	0.413
Area of rectangle A20	600	400	0.240	1	0.240
Area of rectangle A21	770	1970	1.531	3	4.593
Area of rectangle A22	590	560	0.330	1	0.330
Area of rectangle A23	750	700	0.511	2	1.022
Area of rectangle A24	2355	450	1.130	3	3.130
Area of rectangle A25	700	850	0.595	1	0.595
Area of rectangle A27	785	1625	1.276	3	3.276
Area of rectangle A28	1020	240	0.245	3	0.245
Area of rectangle A29	3405	300	1.022	1	1.022
Area of rectangle A30	300	3100	0.330	1	0.330
Area of rectangle A31	240	2285	0.548	1	0.548
Area of rectangle A32	140	300	0.042	1	0.042
Area of rectangle A33	4485	200	0.897	1	0.897
Area of rectangle A34	140	100	0.014	1	0.014
Area of rectangle A35	700	580	0.406	1	0.406
Area of rectangle A37	645	1625	1.048	1	1.048
Area of rectangle A38	3545	400	1.418	1	1.418
Area of rectangle A39	240	605	0.145	1	0.145
Area of rectangle A41	700	790	0.553	1	0.553
Area of rectangle A42	590	650	0.384	1	0.384
Area of rectangle A43	1765	450	0.794	1	0.794
Area of rectangle A44	790	600	0.474	1	0.474
Area of rectangle A45	600	250	0.150	1	0.150
Area of rectangle A46	350	550	0.193	1	0.193
Area of rectangle A47	300	2960	0.888	1	0.888
Area of rectangle A48	2110	1800	3.798	1	3.798
Area of rectangle A49	1190	1900	2.261	1	2.261
Area of rectangle A50	690	330	0.228	1	0.228
Area of rectangle A51	130	1130	0.147	1	0.147
Area of rectangle A52	130	2300	0.230	1	0.230
Area of rectangle A53	150	1875	0.281	1	0.281
Area of rectangle A54	600	840	0.504	1	0.504
Area of rectangle A55	60	375	0.023	1	0.023
Total of all Additions 'A'					251.288
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle 505	375	1875	0.516	1	0.516
Area of rectangle 507	300	750	0.338	1	0.338
Area of rectangle 508	850	1525	1.296	1	1.296
Total of all Deductions 'B'					2.074
NET FAR AREA= A-B					249.214

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments as in forwarding letter No. 2513/33 Ext. dt. 8/1/24

Superintending Engineer (HQ) for Chief Engineer (HQ) HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) DTP (HQ) Consultant Architect DTP (HQ) (Design & Coordination) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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Web : www.proion.net

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E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (90% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayatpur Sector-97, Gurugram being developed by Godrej Properties Ltd. (Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES
Unit No. 11, 7th Floor, Tower A, Signature Tower, Sector - 15, Part II, Gurugram, Haryana - 122001, India

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

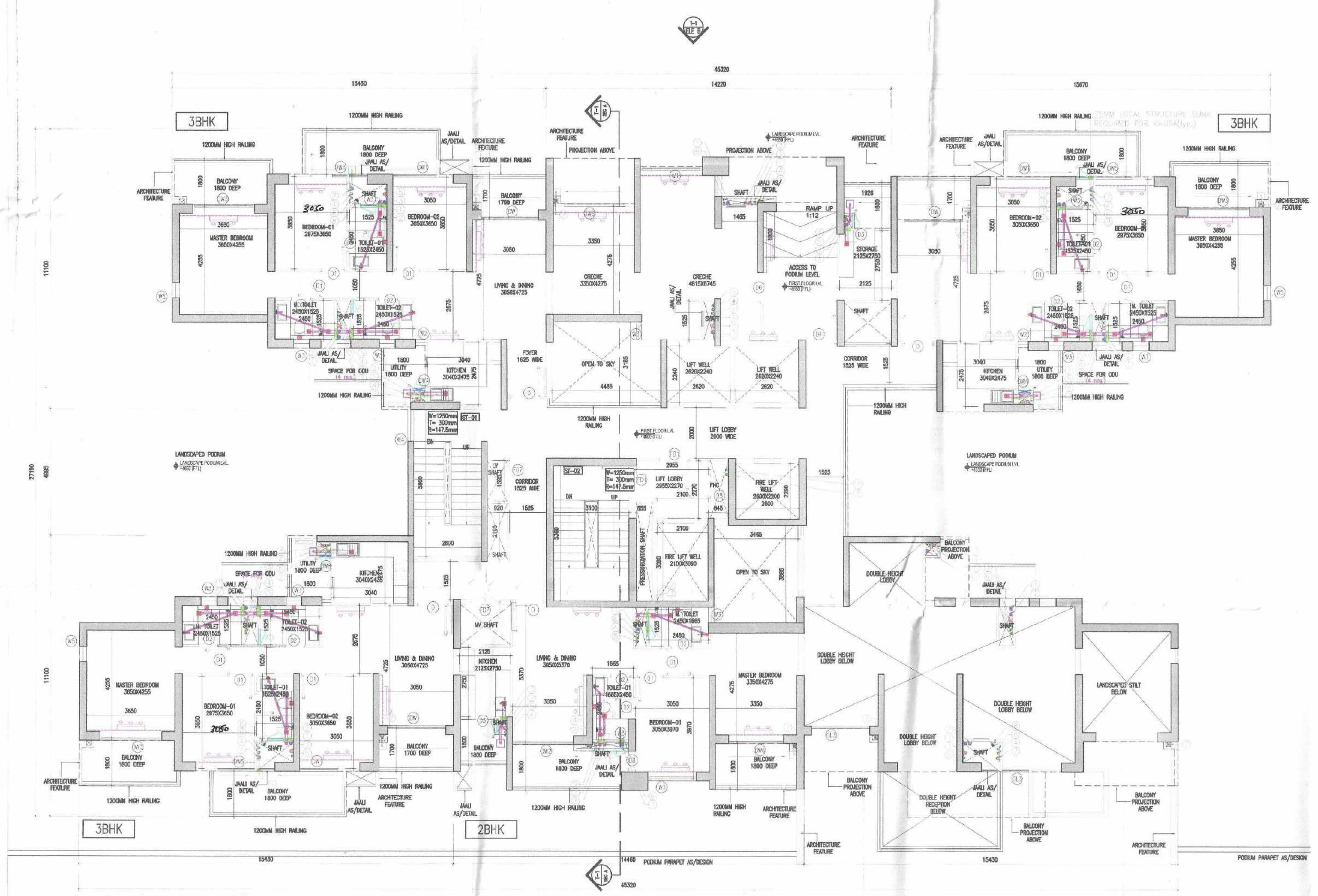
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
TOWER 1
GROUND FLOOR PLAN ,GROUND COVERAGE AND GROUND FAR AREA DIAGRAM

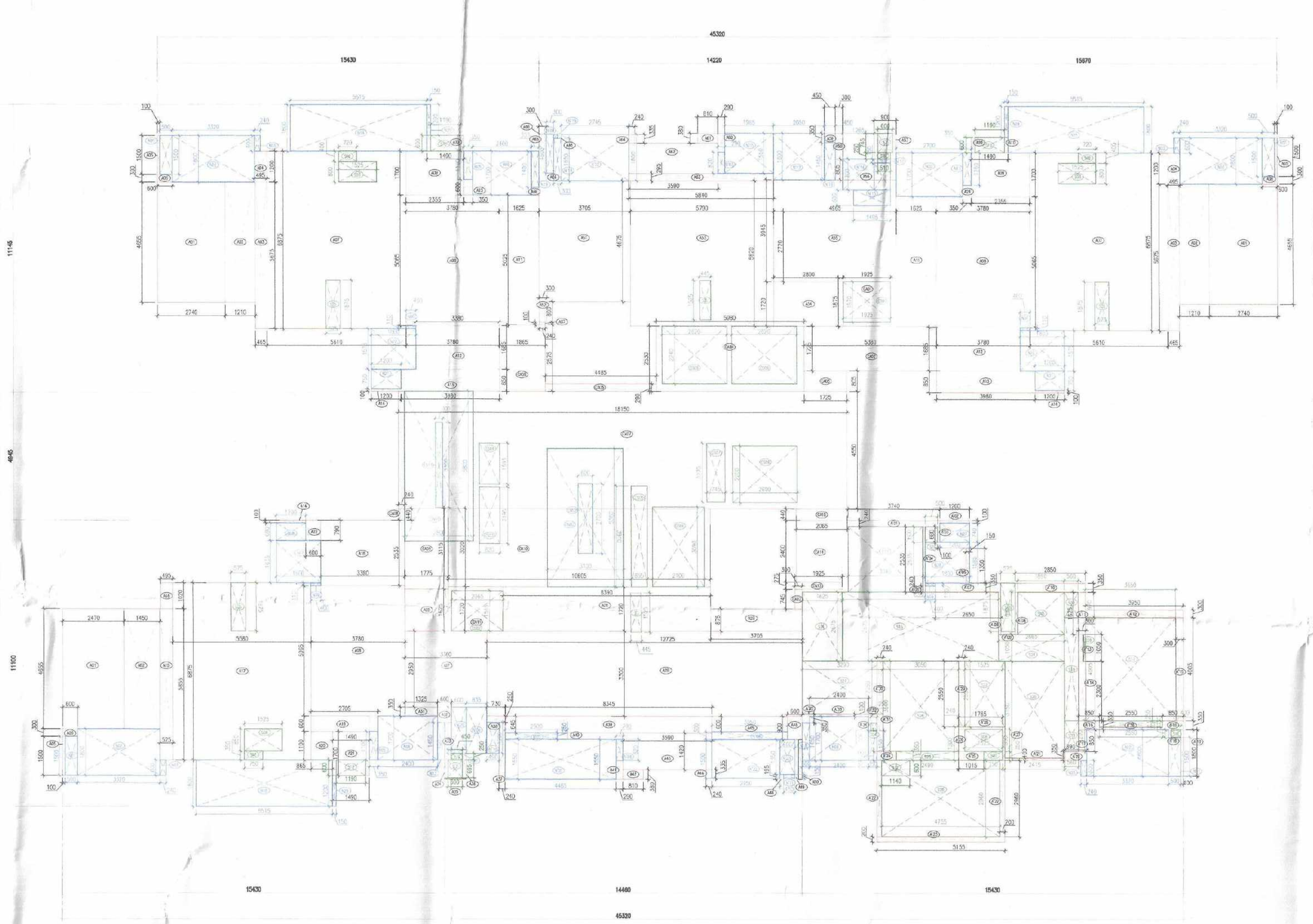
DRAWING NO.
S-09

SCALE	1:100
DATE	09.10.2023

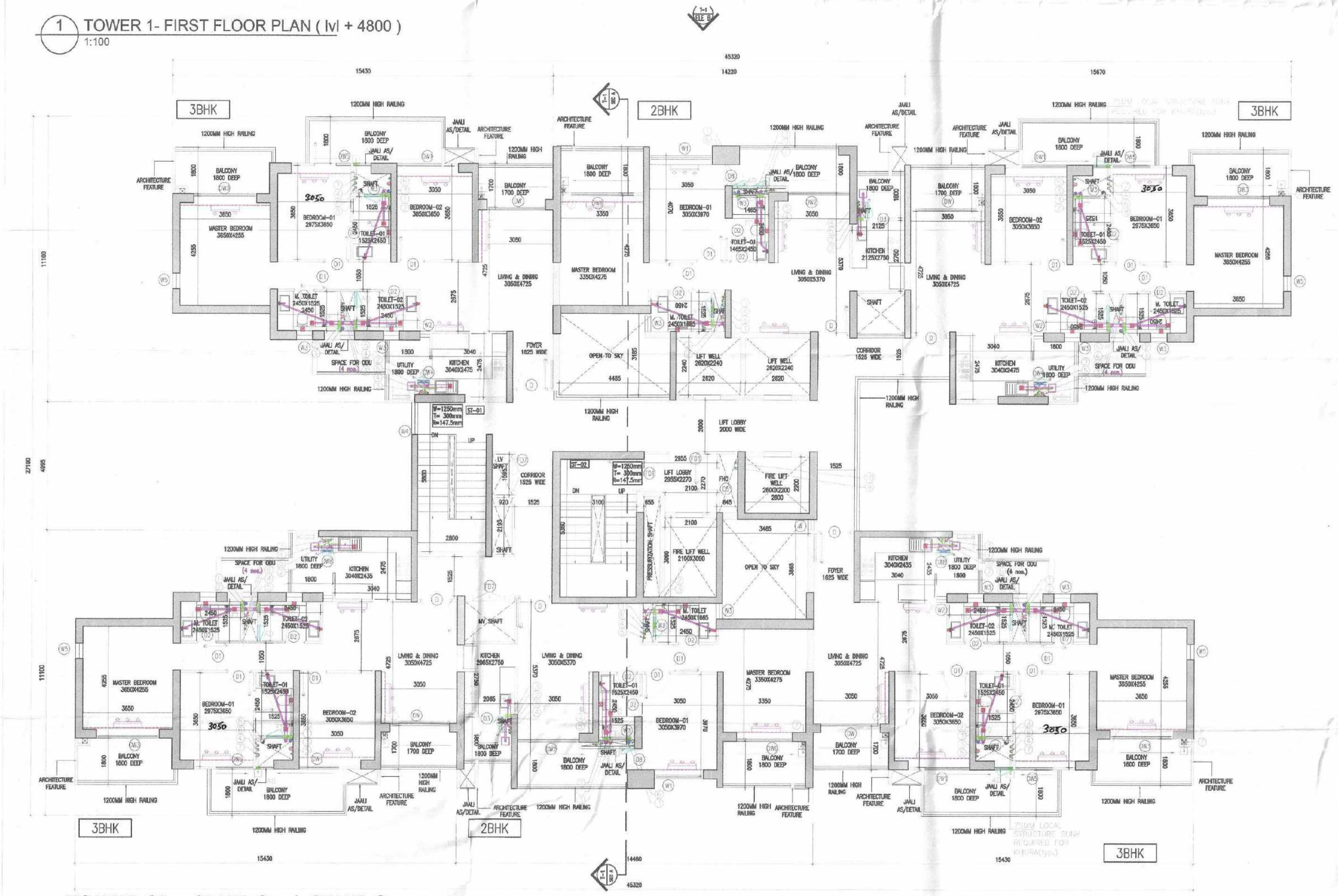


FIRST FLOOR PLAN
+4800 MM LEVEL

1 TOWER 1- FIRST FLOOR PLAN (lvl + 4800)
1:100

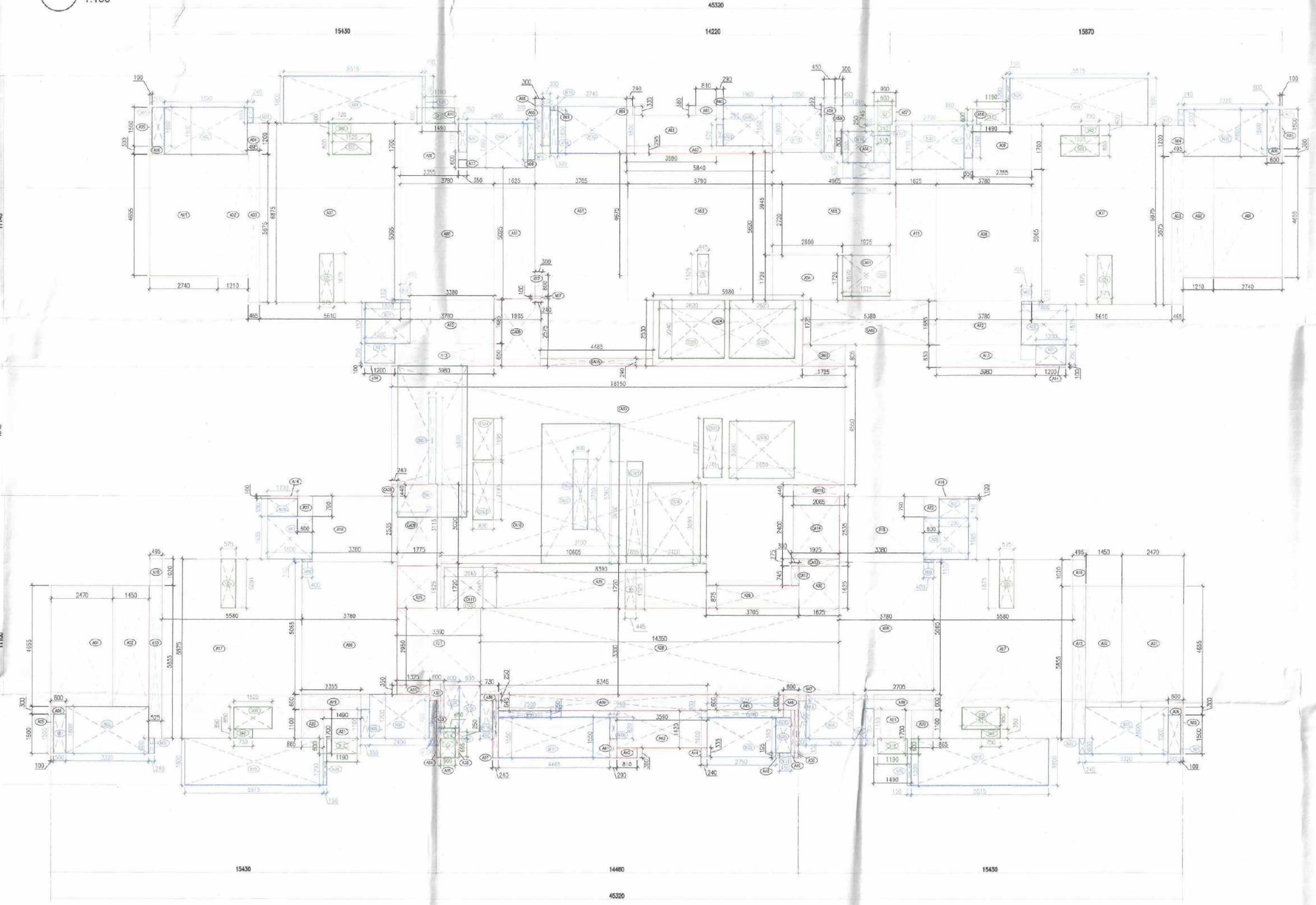


2 TOWER 1- FIRST FLOOR AREA DIAGRAM
1:100



TOWER 01 - 2BHK C+ | 3BHK C
TYPICAL FLOOR PLAN
2ND FLOOR TO 35TH FLOOR

3 TOWER 1- TYPICAL FLOOR PLAN
1:100 2nd TO19th FLOOR, FROM 21st TO 29TH & 31st TO 35th



4 TOWER 1- TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 1 TYPICAL FLOOR FAR AREA — Additions / Deductions [illegible]

NET FAR AREA= A-B 647.562

TOWER - 1 TYPICAL FLOOR NON FAR AREA [illegible]

NET NON FAR AREA= A-B [illegible]

TOWER - 01 FIRST FLOOR FAR AREA — Additions / Deductions [illegible]

NET FAR AREA= A-B [illegible]

TOWER - 1 FIRST FLOOR NON FAR AREA [illegible]

NET NON FAR AREA= A-B 142.055

DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 240519 Dt. 8/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (HR) Member B.P.A.C. CTP (HR) Chairman B.P.A.C.
Consultant Architect DTP (HQ) (Dinesh Kumar) PA (HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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CONSULTING STRUCTURAL ENGINEER

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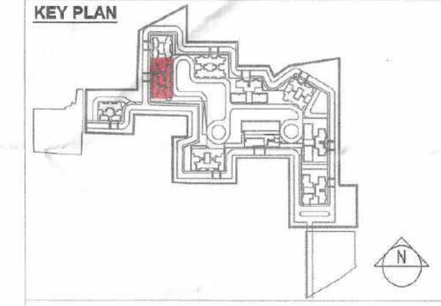
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

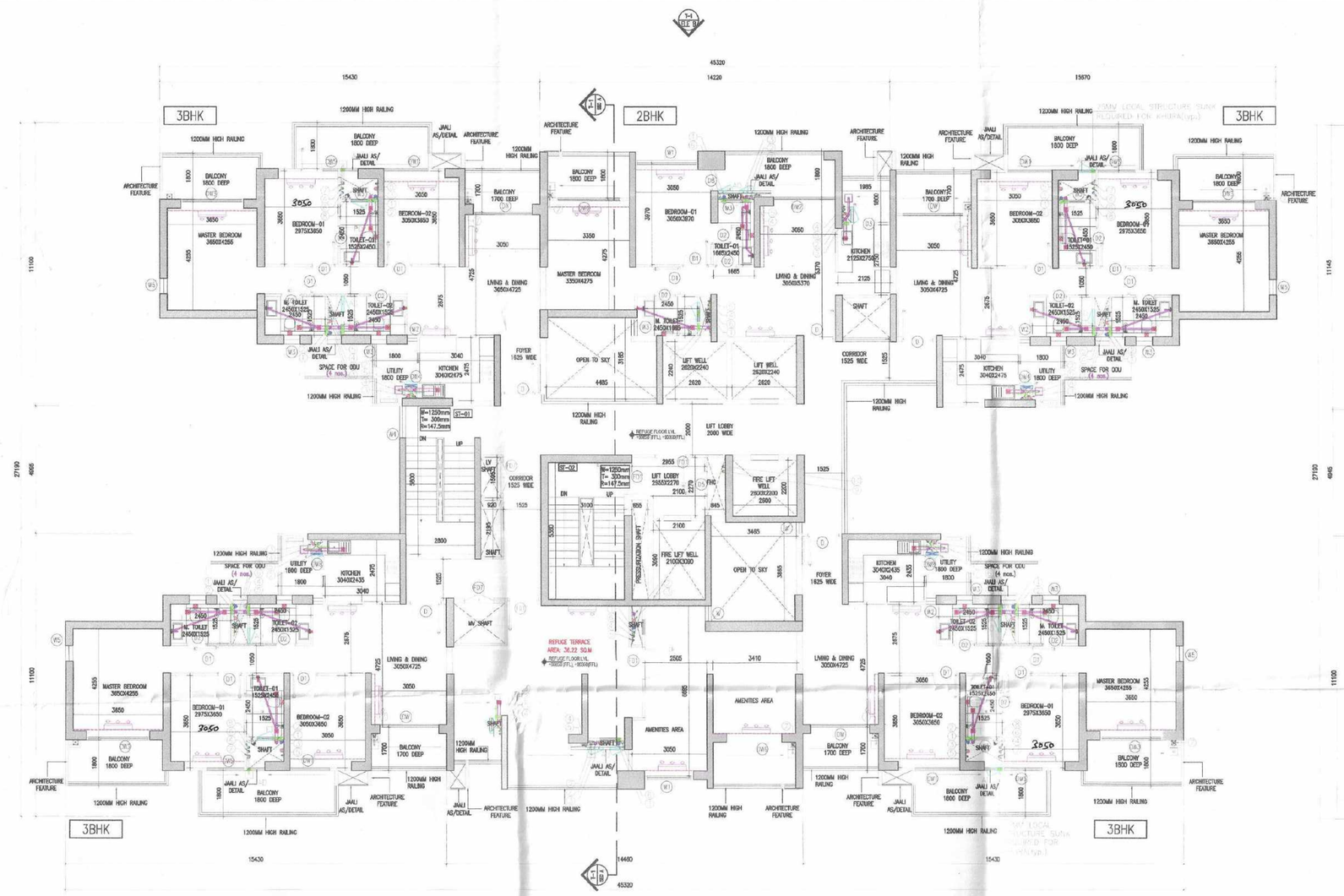
TOWER 1

FIRST FLOOR AND TYPICAL FLOOR PLAN
(2ND TO 19TH , 21ST TO 29TH & 31ST TO 35TH)
FIRST & TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.

S-10

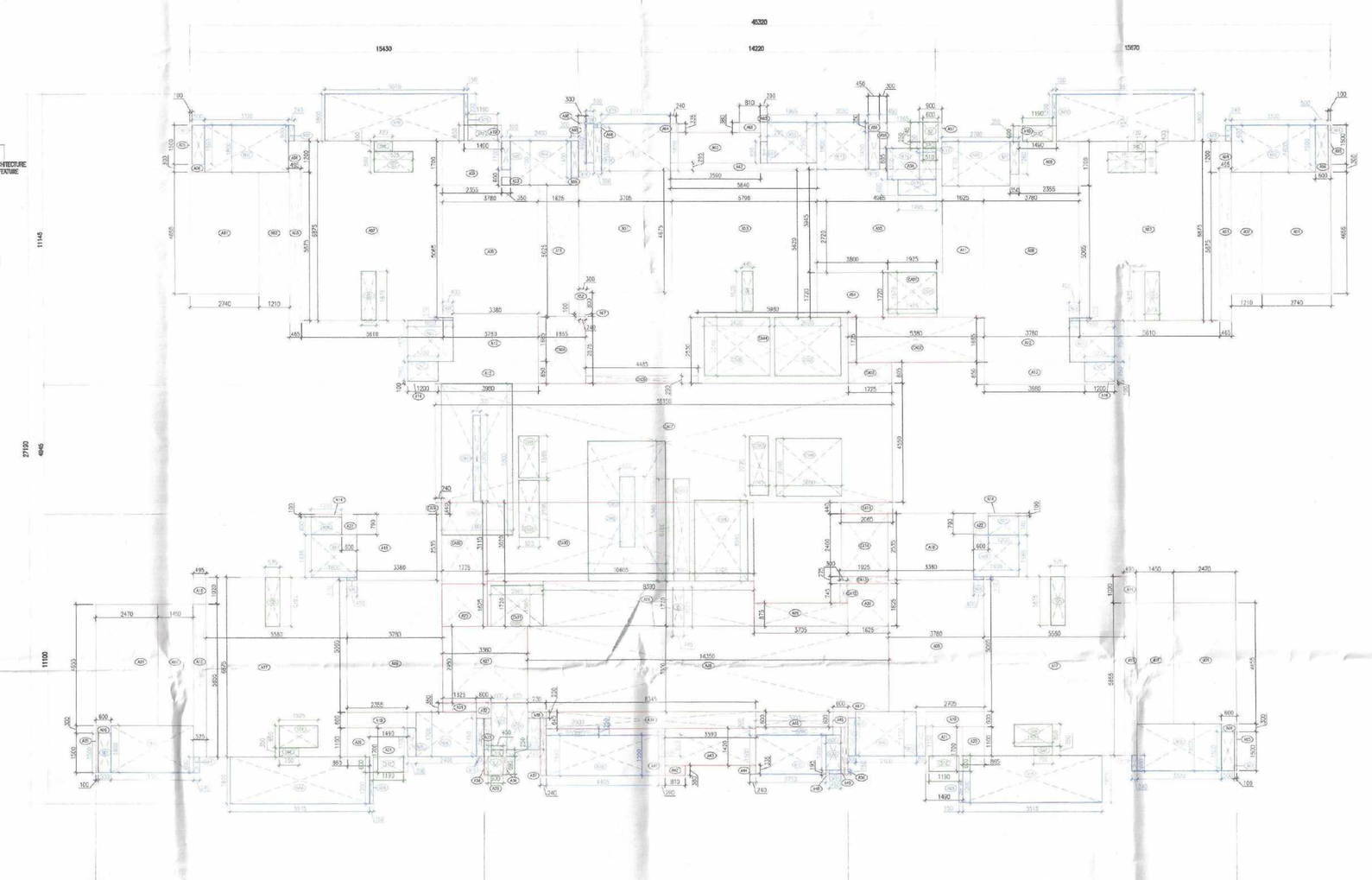
SCALE	1:100
DATE	09.10.2023



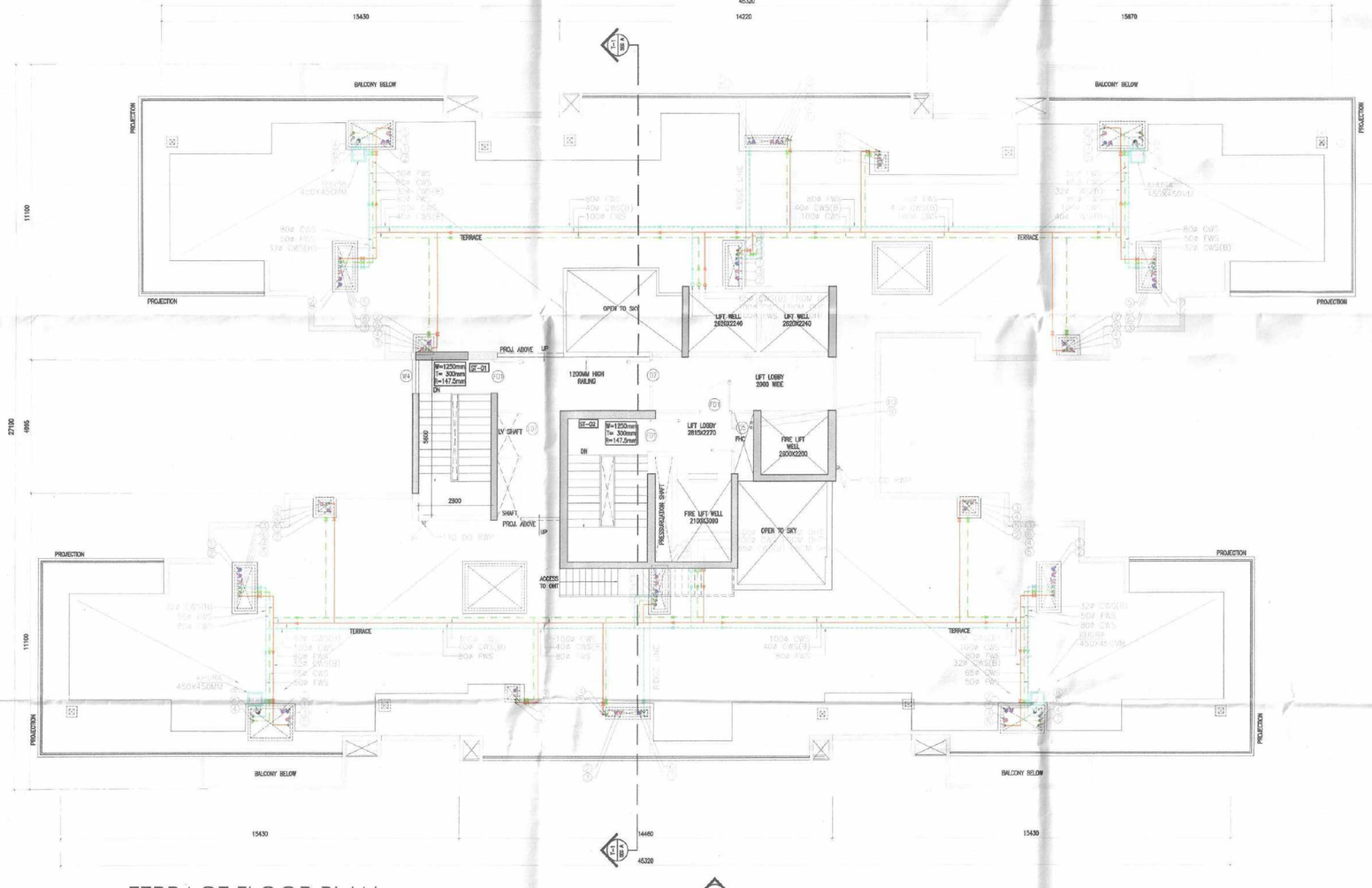
— REFUGE FLOOR PLAN

+60850/90350MM LEVELS

1 TOWER 1- REFUGE FLOOR PLAN (LVL +60850 & lvl +90350)
1:100 (20th & 30th FLOOR)



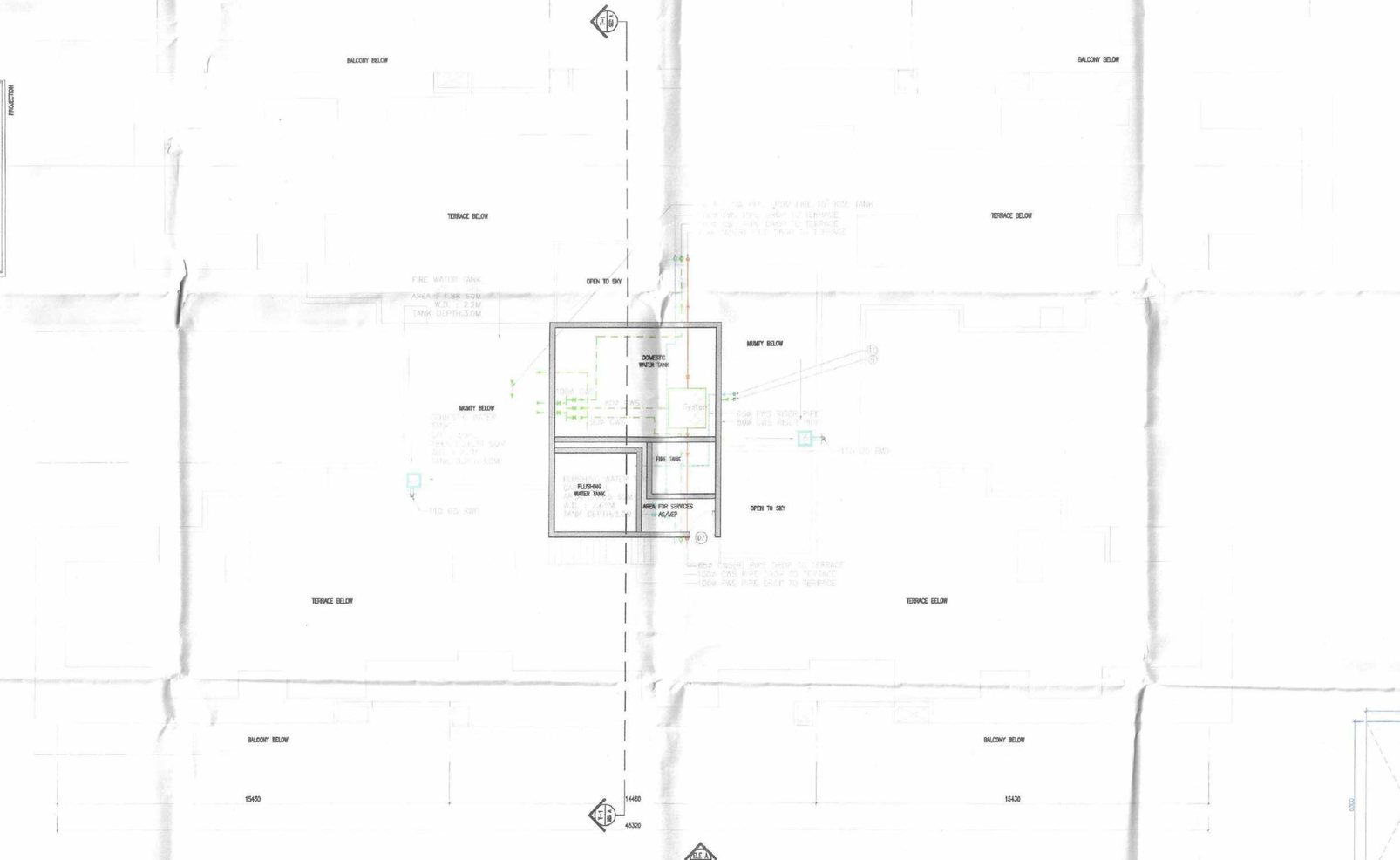
2 TOWER 1- REFUGE FLOOR AREA DIAGRAM
1:100 (20th & 30th FLOOR)



— TERRACE FLOOR PLAN

+108050 MM LEVEL

3 TOWER 1- TERRACE PLAN (LVL +108000)
1:100



— MUMTY FLOOR PLAN

+111150 MM LEVEL

4 TOWER 1- MUMTY- OHT PLAN (LVL 111100)
1:100

TOWER - 1

REFUGE FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle CA16	2355	1805	4.392	1	4.392
Area of rectangle CA17	7900	2705	8.077	1	8.077
Area of rectangle CA18	2155	1205	2.726	1	2.726
Area of rectangle CA19	2305	820	1.890	1	1.890
Area of rectangle CA20	4705	730	3.435	1	3.435
Area of rectangle CA21	2700	6735	18.185	1	18.185
Area of rectangle CA22	2095	4750	9.809	1	9.809
Area of rectangle CA23	140	265	0.037	1	0.037
Area of rectangle CA24	300	1450	0.435	1	0.435
Area of rectangle CA25	600	250	0.150	1	0.150
Area of rectangle CA26	930	745	0.671	1	0.671
Total of all Additions 'A'					69.805

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S13	390	500	0.195	1	0.195
Area of rectangle S14	690	150	0.104	1	0.104
Area of rectangle S15	1465	255	0.160	1	0.160
Area of rectangle S16	490	250	0.113	1	0.113
Area of rectangle S17	600	745	0.447	1	0.447
Total of all Deductions 'B'					1.224
NET REFUGE AREA PROVIDED = A-B					68.581

Non FAR Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CN03	1495	1805	2.723	1	2.723
Area of rectangle CN04	1205	1580	1.904	1	1.904
Area of rectangle CN05	4765	1435	6.838	1	6.838
Area of rectangle CN06	4765	1315	6.266	1	6.266
Area of rectangle CN07	1435	1900	2.727	1	2.727
Area of rectangle CN08	490	1900	0.931	1	0.931
Area of rectangle CN09	2005	745	1.937	1	1.937
Area of rectangle CN10	2500	2150	5.375	1	5.375
Area of rectangle CN11	2405	805	1.972	1	1.972
Area of rectangle CN12	1965	735	1.434	1	1.434
Total of all Deductions 'C'					32.105
NET FAR AREA FOR REFUGE= B-C					16.476

TOWER 01

REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX S.1.4

COVERED AREA FOR 2 DOMESTIC/TYPE FLOORS	1203.85 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	101.11
0.2 Sqft Refuge Area To be Provided per occupent load & 0.3 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	31.23 SQM
REFUGE AREA PROVIDED	31.23 SQM
REFUGE AREA IN NON-FAR	31.23 SQM
REFUGE AREA IN FAR	43.845 SQM

TOWER - 02

TERRACE FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CA41	3285	6315	20.696	1	20.696
Area of rectangle CA42	1405	4005	3.768	1	3.768
Area of rectangle CA43	6900	5905	40.715	1	40.715
Area of rectangle CA44	3805	2665	10.139	1	10.139
Area of rectangle CA45	7220	2235	16.134	1	16.134
Area of rectangle CA46	5985	2465	14.826	1	14.826
Total of all Additions 'A'					105.954

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CA51	830	1505	1.308	1	1.308
Area of rectangle CA52	825	2135	1.804	1	1.804
Area of rectangle CA53	600	2705	1.626	1	1.626
Area of rectangle CA54	2055	955	2.560	1	2.560
Area of rectangle CA55	2105	3080	6.488	1	6.488
Area of rectangle CA56	885	2275	2.006	1	2.006
Area of rectangle CA57	2605	2255	5.726	1	5.726
Area of rectangle CA58	2605	2245	5.848	2	11.736
Total of all Deductions 'B'					33.244
NET NON FAR AREA= A-B					72.670

ABOVE TERRACE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CN01	6900	8195	56.235	1	56.235
Total of all Additions 'A'					56.235
NET NON FAR AREA= A-B					56.235

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2255	0	1 HR FIRE RATED DOOR
D1	1750	2250	2255	0	
D2	1250	2250	2255	0	
D3	1250	2250	2255	0	
D4	1250	2250	2255	0	
D5	1000	2250	2255	0	
D6	900	2150	2255	150	
D7	900	2250	2255	0	
D8	900	2250	2255	0	
D9	800	2250	2255	0	
D10	800	2250	2255	0	
D11	800	2250	2255	0	
D12	800	2250	2255	0	
D13	800	2250	2255	0	
D14	800	2150	2255	0	
D15	800	2250	2255	0	1 HR FIRE RATED DOOR
D21	1200	2250	2255	0	
GD1	1250	2250	2255	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2255	0	
FD2	1200	2250	2255	0	
FD3	1000	2250	2255	0	
FD4	1000	2250	2255	0	
FD5	1300	2250	2255	0	
FD6	900	2150	2255	150	
FD7	1200	1650	2255	300	
FD7A	1150	1650	2255	300	
FD8	900	1650	2255	300	
SD1	3000	2250	2255	0	

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/1150	2255	1100
DW2	900+550	2250/1150	2255	1100
DW3	900+450	2250/1150	2255	1100
DW4	850+425	2250/1100	2255	1100
DW5	850+300	2250/1100	2255	1100

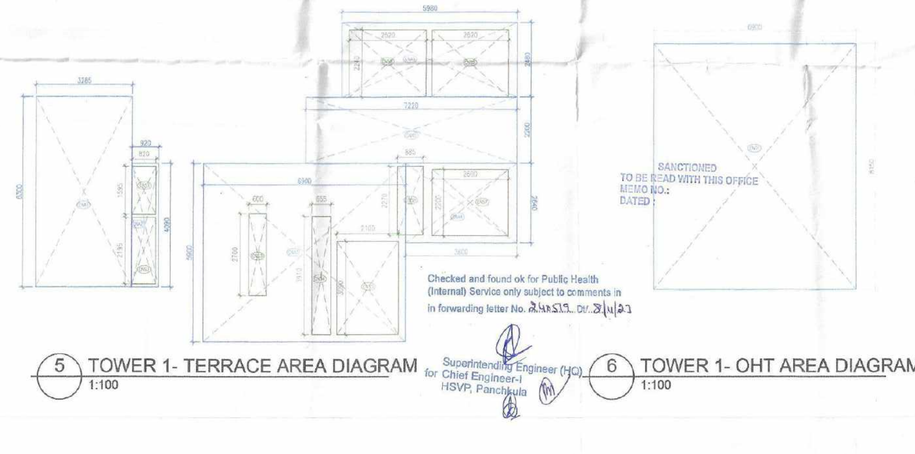
WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1200	2255	1050
W2	1800	1200	2255	1050
W3	1225	2150	2255	100
W4	800	1200	2255	1050
W5	600	1200	2255	1300
W6	600	1200	2255	1200
W7	400	1200	2255	1350
W8	450	1200	2255	1250

SLIDING DOOR

SD1	2500	2250	2255	0
SD2	1400	2250	2255	0
SD3	2350	2250	2255	0
SD4	1800	2250	2255	0



Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2/65515 Dt. 31/10/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

5 TOWER 1- TERRACE AREA DIAGRAM
1:100

6 TOWER 1- OHT AREA DIAGRAM
1:100

61

SUBMISSION DRAWINGS

FOR APPROVAL and STAMPING

DTP (HQ) | DTP (HQ) | DTP (HQ) (Dilip Kumar) PA(HQ)

Checked as per Architectural Control Regulations

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD PRITHAVIDHAAN
Unit 1101, Lodha Supremus, Sakl Vihar Road, Powai, Andheri (East), Mumbai - 400072, India
T +91 9820 184878
m.prithavidaan@whitbywood.com

CONSULTING MEP

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Proion Consultants Private Limited
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Web : www.proion.net

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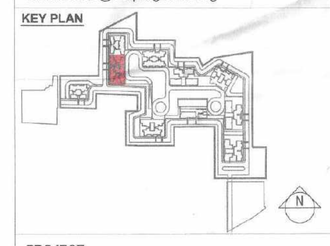
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20x25 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 01, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (East),
Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2011/46660

DRAWING NAME

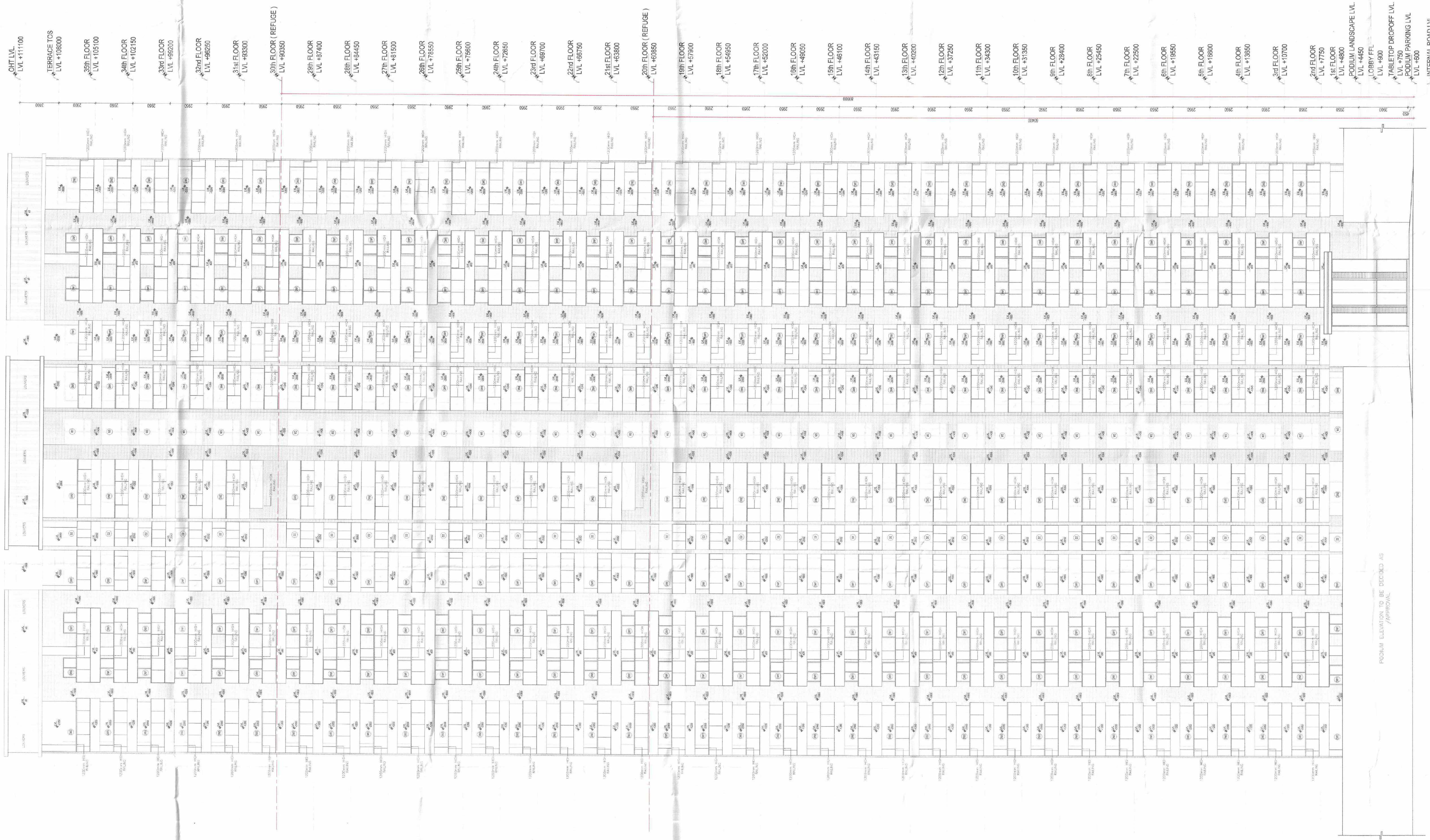
TOWER 1

REFUGE FLOOR PLAN (20TH & 30TH), TERRACE FLOOR AND OHT LVL PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.

S-11

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — Authorised Signatory — Director — Chairman — B.P.A.C.

DTP (HQ) — (Director) (Kanpur) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm trick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD PVT.Ltd.(India)
Plot No. 1, Sector 15, Near Shiv Vihar Park,
Parel, Andheri (East), Mumbai - 400059, India
T: +91 9820 190870
mail@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited
Address : No. 1, Sankey Road,
Bangalore - 560 052, India
Telephone : 91 - 80 - 2225 7453
E Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

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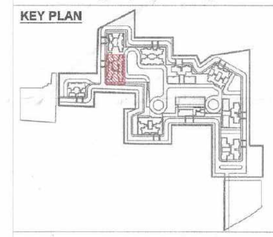
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector 69, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Land No. 3C, 4th Floor, Cosmic One, Polyfarmpet, Nanakram Guda, Kokatpet - 500 075.

DEVELOPER'S SIGNATURE :

Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

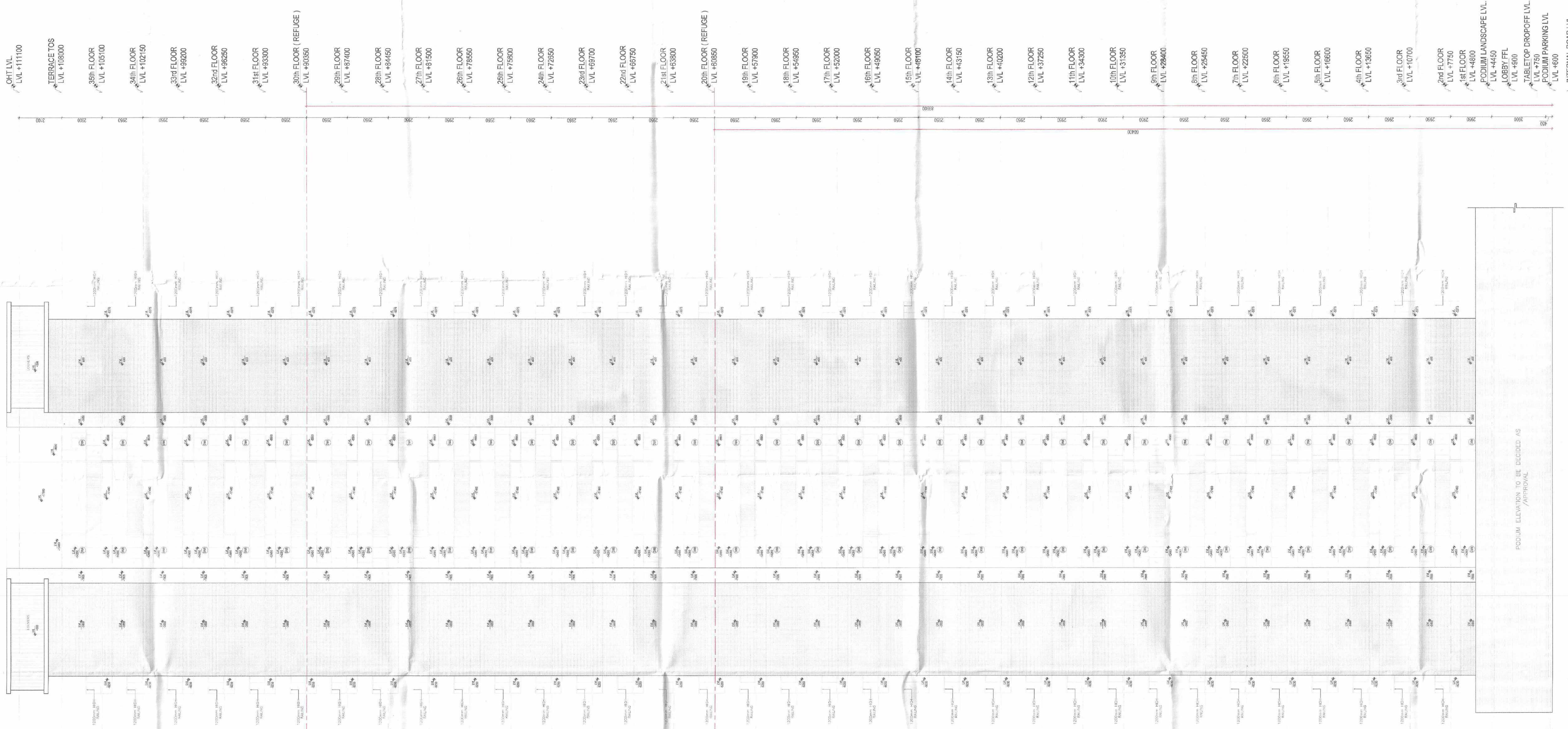
Tower 01

ELEVATION A

DRAWING NO.

S-12

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO (S)
DATED

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) | A.T.P.(HQ) Town & Country Planner, Gurugram | A.T.P.(C) Town & Country Planner, Gurugram

Consultant Architect | DA | ATP | DTP (HQ) | (Director) (Kanwar) TP(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD PVT.LTD.(CIN U74140MH2007PTC175751), Lodha Supremus, Sak Vihar Road, Powai, Andheri (East), Mumbai -400072, India. Tel: +91 22 6772 0000
mail:enquiries@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited, 1st Floor, Plot No. 1, Sector 32, Institutional Area, New Delhi - 110 020, India. Telephone: + 91-11-2563 8400, Fax: + 91-11-2563 8401
Web : www.proion.in

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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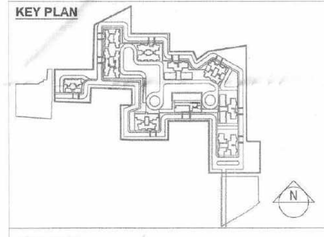
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No:151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 3C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

Tower 01

ELEVATION B

DRAWING NO.	
S-13	
SCALE	1:100
DATE	09.10.2023

(14)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) · S.T.P. (HQ) Member Secretary B.P.A.C. · Member B.P.A.C. · Chairman B.P.A.C. · D.T.P. (T) Member BPAC · AD · PA · ATP · Consultant Architect · DTP (HQ) · (Dinesh Kumar) PA(HQ)

NOTES:

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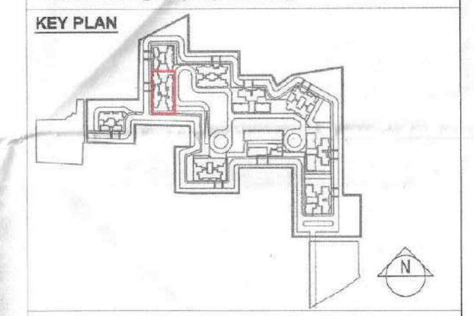
CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

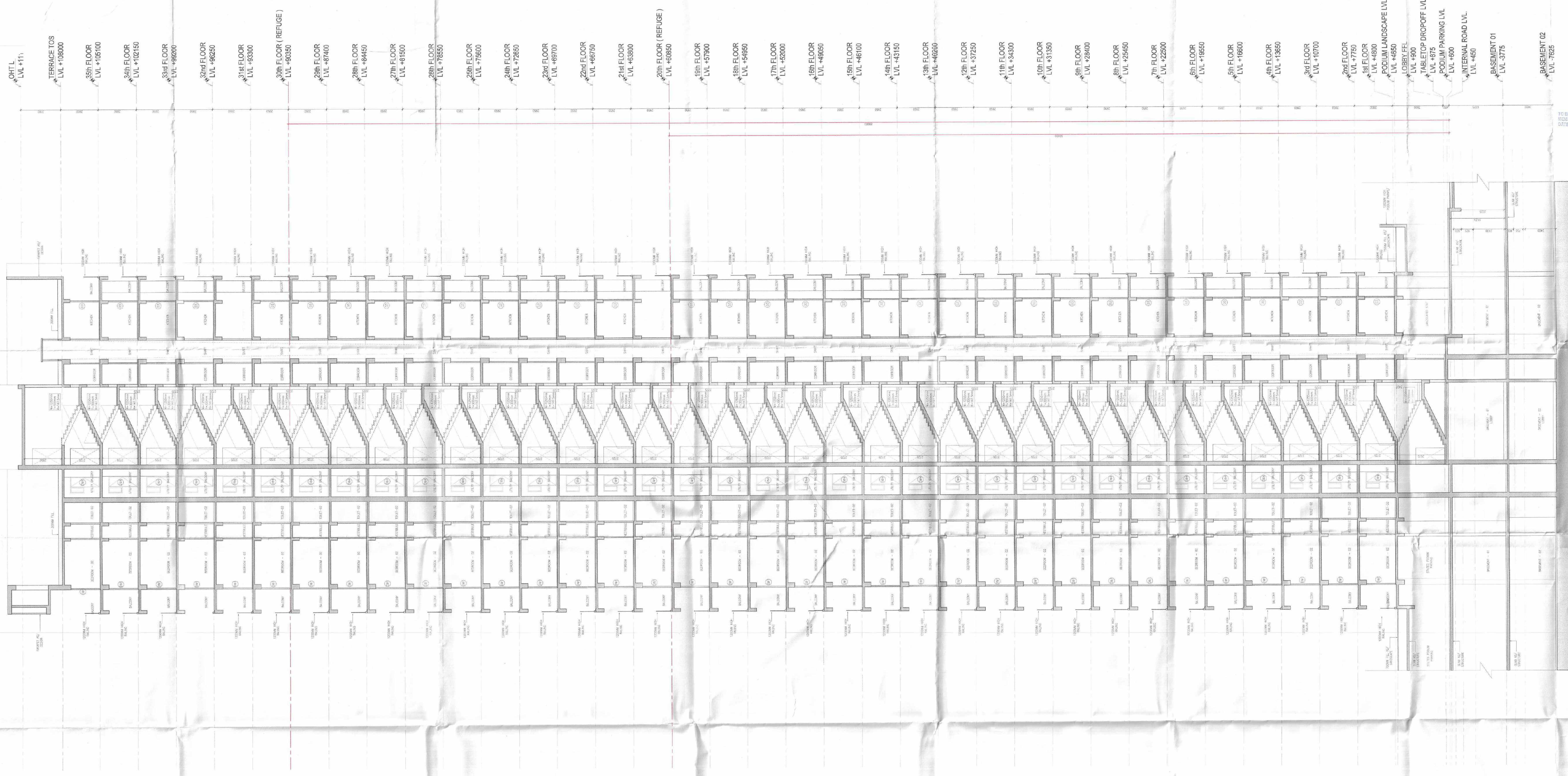
DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

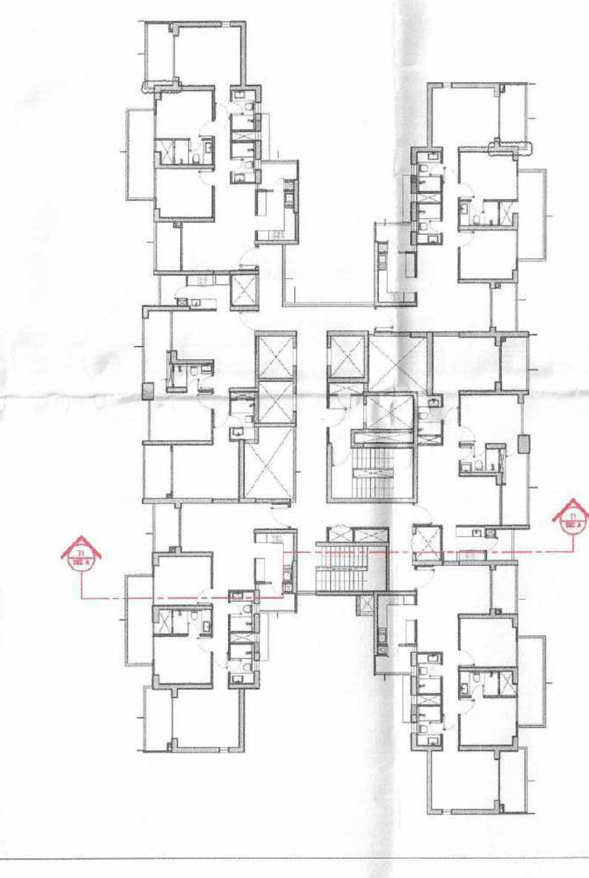
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

SECTION AA



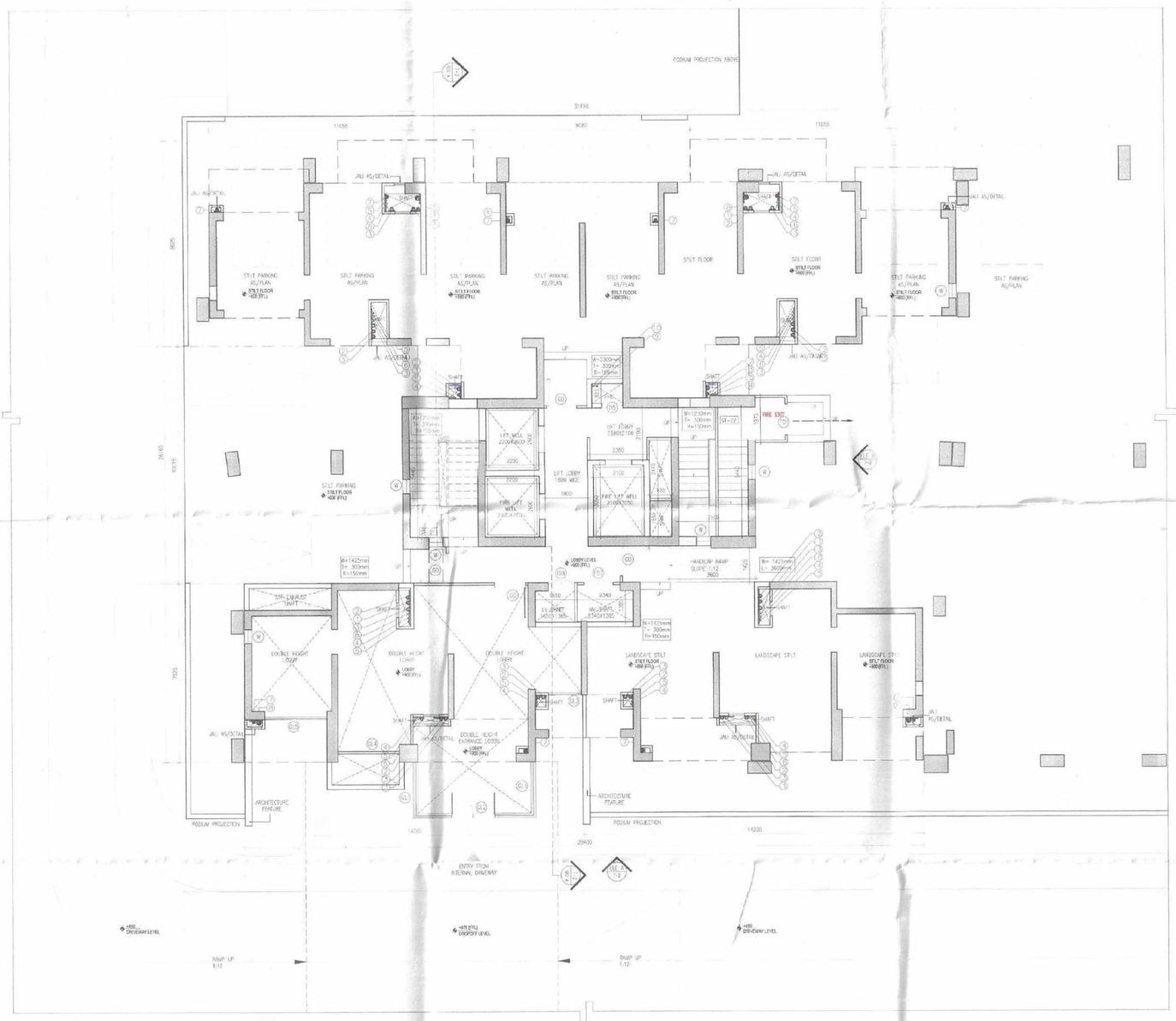
KEY PLAN



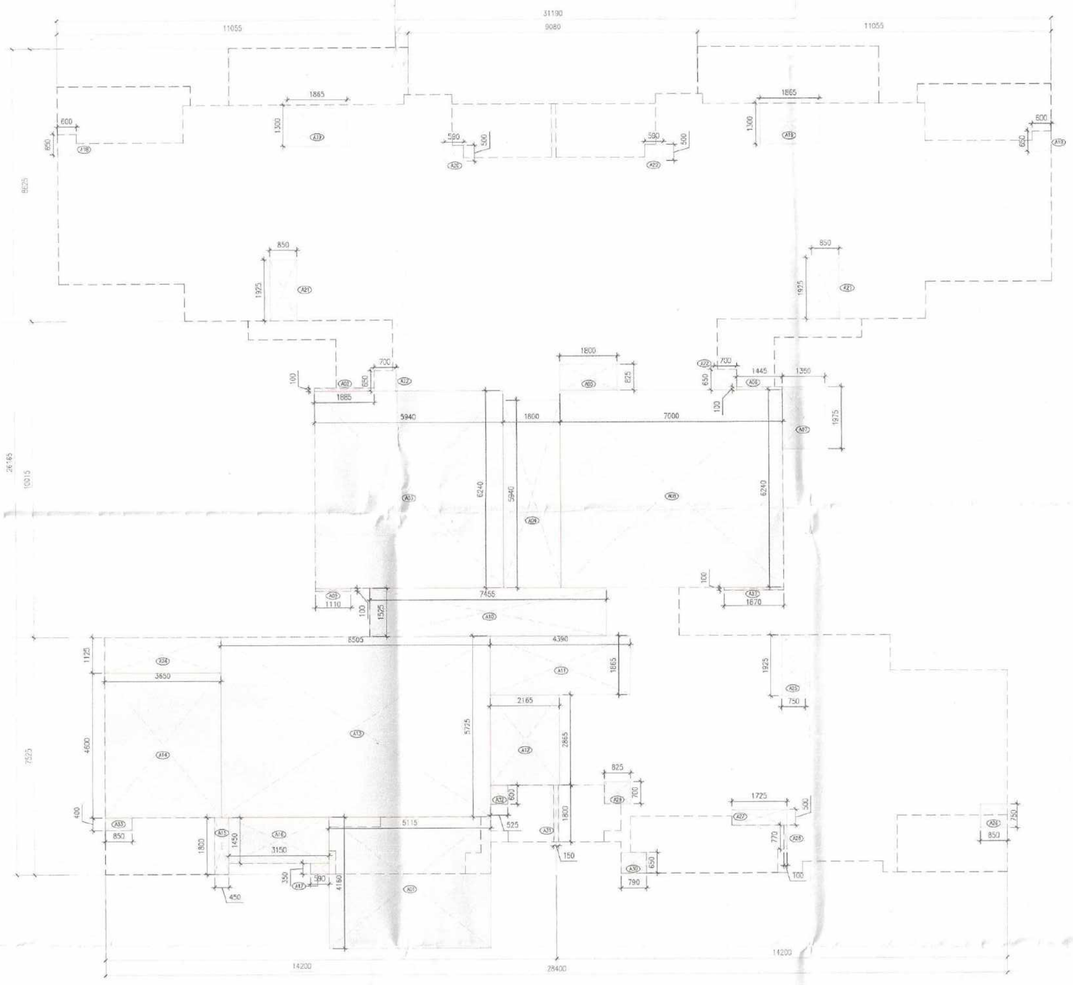
DRAWING NAME
Tower 01
SECTION A

DRAWING NO.
S-14

SCALE	1:100
DATE	09.10.2023



1 TOWER 2- GROUND FLOOR PLAN
1:100



2 TOWER 2- GROUND FLOOR AREA DIAGRAM
1:85

Checked and found ok f ublic Health
(Internal) Service only s comments in
In forwarding letter No. 249579 Dt. 8/11/23

Superintending Engineer (HQ)
for Chief Engineer,
HSVP, Panchkula

TOWER - 2			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	STILT LEVEL	233.867	-
2	1st FLOOR	346.757	101.825
3	2nd FLOOR	411.989	117.307
4	3rd FLOOR	411.989	117.307
5	4th FLOOR	411.989	117.307
6	5th FLOOR	411.989	117.307
7	6th FLOOR	411.989	117.307
8	7th FLOOR	411.989	117.307
9	8th FLOOR	411.989	117.307
10	9th FLOOR	411.989	117.307
11	10th FLOOR	411.989	117.307
12	11th FLOOR	411.989	117.307
13	12th FLOOR	411.989	117.307
14	13th FLOOR	411.989	117.307
15	14th FLOOR	411.989	16.790
16	15th FLOOR	411.989	117.307
17	16th FLOOR	411.989	117.307
18	17th FLOOR	411.989	117.307
19	18th FLOOR	411.989	117.307
20	19th FLOOR	411.989	117.307
21	20th FLOOR-Refuge	401.167	131.226
22	21st FLOOR	411.989	117.307
23	22nd FLOOR	411.989	117.307
24	23rd FLOOR	411.989	117.307
25	24th FLOOR	411.989	117.307
26	25th FLOOR	411.989	117.307
27	26th FLOOR	411.989	117.307
28	27th FLOOR	411.989	117.307
29	28th FLOOR	411.989	117.307
30	29th FLOOR	411.989	117.307
31	30th FLOOR - Refuge	411.989	117.307
32	31st FLOOR	401.167	131.226
33	32nd FLOOR	411.989	117.307
34	33rd FLOOR	411.989	117.307
35	34th FLOOR	411.989	117.307
36	35th FLOOR	411.989	117.307
38	Terrace Floor	-	89.842
39	OTH	-	94.926
TOTAL FAR AREA		14,566.61	4,302.87

TOWER - 2 GROUND FLOOR FAR AREA Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	5115	4160	21.278	1	21.278
Area of rectangle A02	1885	100	0.189	1	0.189
Area of rectangle A03	5940	6240	37.066	1	37.066
Area of rectangle A04	1800	5940	10.692	1	10.692
Area of rectangle A05	1800	825	1.485	1	1.485
Area of rectangle A06	1445	100	0.145	1	0.145
Area of rectangle A07	1350	1975	2.666	1	2.666
Area of rectangle A08	7000	6240	43.680	1	43.680
Area of rectangle A09	1110	100	0.111	1	0.111
Area of rectangle A10	7455	1525	11.369	1	11.369
Area of rectangle A11	4390	1865	8.187	1	8.187
Area of rectangle A12	2165	2865	6.203	1	6.203
Area of rectangle A13	8505	5725	48.691	1	48.691
Area of rectangle A14	3650	4600	16.790	1	16.790
Area of rectangle A15	450	1800	0.810	1	0.810
Area of rectangle A16	3150	1450	4.568	1	4.568
Area of rectangle A17	590	350	0.207	1	0.207
Area of rectangle A18	600	650	0.390	2	0.780
Area of rectangle A19	1865	1300	2.425	2	4.849
Area of rectangle A20	500	590	0.295	2	0.590
Area of rectangle A21	1925	850	1.636	2	3.273
Area of rectangle A22	700	650	0.455	2	0.910
Area of rectangle A23	1870	100	0.187	1	0.187
Area of rectangle A24	3650	1125	4.106	1	4.106
Area of rectangle A25	750	1925	1.444	1	1.444
Area of rectangle A26	850	750	0.638	1	0.638
Area of rectangle A27	1725	500	0.863	1	0.863
Area of rectangle A28	770	100	0.077	1	0.077
Area of rectangle A29	825	700	0.578	1	0.578
Area of rectangle A30	790	650	0.514	1	0.514
Area of rectangle A31	150	1800	0.270	1	0.270
Area of rectangle A32	525	600	0.315	1	0.315
Area of rectangle A33	850	400	0.340	1	0.340
Total of all Additions 'A'					233.867
NET FAR AREA					233.867

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	
2.	110 OD VERTICAL WASTE PIPE	
3.	110 OD ANTISIPHONIC PIPE	
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	
5.	DOMESTIC WATER SUPPLY PIPE (UNDERSIDE)	
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	
7.	90 OD BALCONY DRAIN PIPE	
8.	160 OD RAIN WATER PIPE	
9.	DOMESTIC WATER SUPPLY RISER PIPE	
10.	FLUSHING WATER SUPPLY RISER PIPE	
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	ACCESS DOOR	AD
14.	KHALIRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WASTE OUTLET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN 680A PIPE	230X55mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

FIRE FIGHTING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	150M WET RISER PIPE FOR ZONE-1	A
2.	80M VERTICAL DRAIN PIPE	B
3.	150M SPRINKLER PIPE FOR ZONE-1	C
4.	150M WET RISER PIPE FOR ZONE-2	D
5.	150M SPRINKLER PIPE FOR ZONE-2	E
6.	150M SPRINKLER PIPE FOR ZONE-3	F
7.	150M SPRINKLER PIPE FOR ZONE-4	G

Residential Tower Schedule

DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1230	2250	2250	0	1 HR FIRE RATED DOOR
D1	1230	2250	2250	0	
D2	1230	2250	2250	0	
D3	1230	2250	2250	0	
D4	1230	2250	2250	0	
D5	1000	2250	2250	0	
D6	805	2150	2250	100	
D7	805	2250	2250	0	
D8	805	2250	2250	0	
D9	805	2250	2250	0	
D10	805	2250	2250	0	
D11	805	2250	2250	0	
D12	805	2250	2250	0	
D13	805	2250	2250	0	
D14	805	2250	2250	0	
D15	805	2250	2250	0	1 HR FIRE RATED DOOR
GD1	1200	2250	2250	0	
GD1	1350	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1230	2250	2250	0
FD2	1230	2250	2250	0
FD3	1900	2250	2250	0
FD4	2900	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1800	2250	300
FD7A	1100	1800	2250	300
FD8	900	1800	2250	300
RS1	2500	2000	2250	0

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

Tags	W(BWD+IN)	Height	Lintel	Sill	
DW1	900+700	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	900+425	2250/1000	2250	0/1250	
DW5	900+300	2250/1000	2250	0/1250	

WINDOW
ROUGH OPENINGS (MASONRY)

W1	2400	1060	2250	1200
W2	1800	1060	2250	1200
W3	1225	2150	2250	100
W4	800	1060	2250	1200
W5	600	1060	2250	1250
W6	600	1060	2250	1250
W7	600	1060	2250	1250
W8	450	1060	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

SANCTIONED
TO BE READ WITH THE OFFICE
MEMO NO.:
DATED:

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (G) Member B.P.A.C. | Chairman B.P.A.C.

Consultant Architect

AD | PA | ATP

DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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CONSULTING STRUCTURAL ENGINEER
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CONSULTING MEP
PROION
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MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41826070
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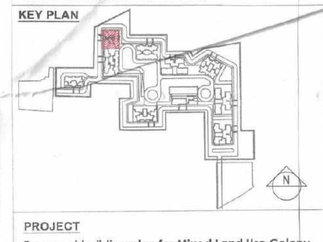
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20626 acres in the revenue estate of village Hayatpur Sector -89, Gurugram being developed by Godrej Properties Ltd. (Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. OC-39, 7th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400 079.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

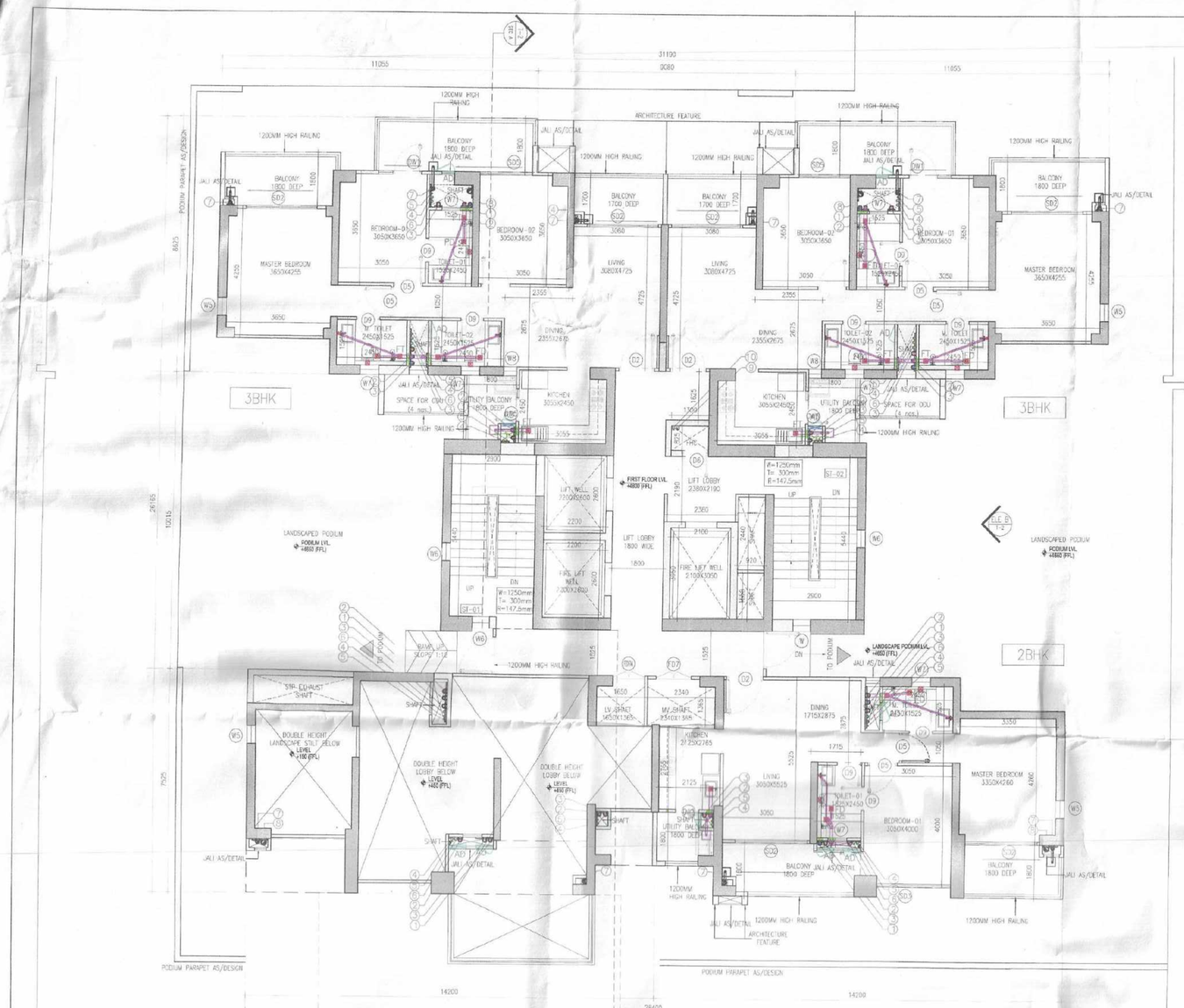
ARCHITECT'S SIGNATURE :

MORPHOGENESIS (I) Pvt. Ltd. CIN No. U74140DL2010PTC206744
KIRAN YADAV
CA/2010/49182

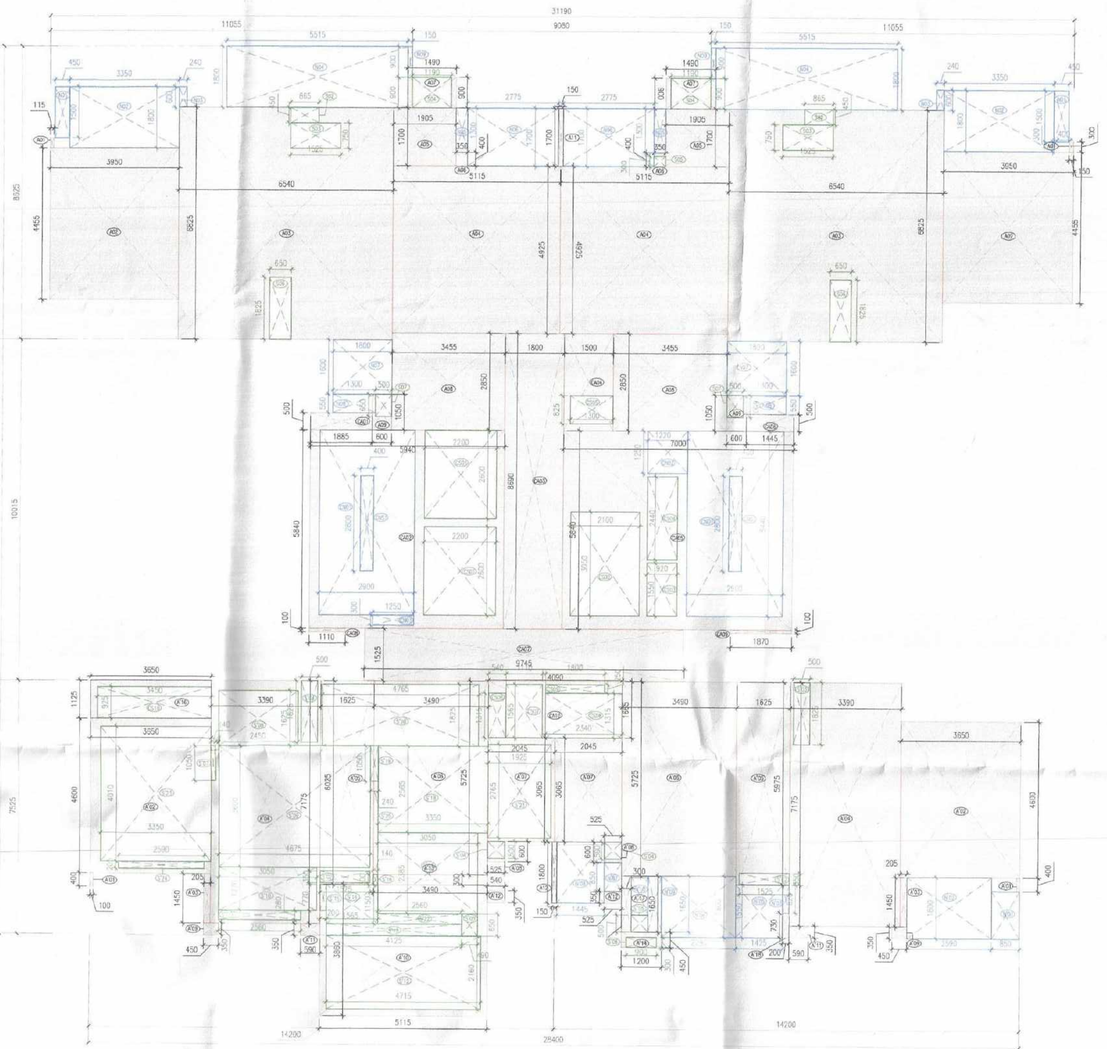
DRAWING NAME
TOWER 2
GROUND FLOOR PLAN, GROUND COVERAGE AND GROUND FAR AREA DIAGRAM

DRAWING NO.
S-15

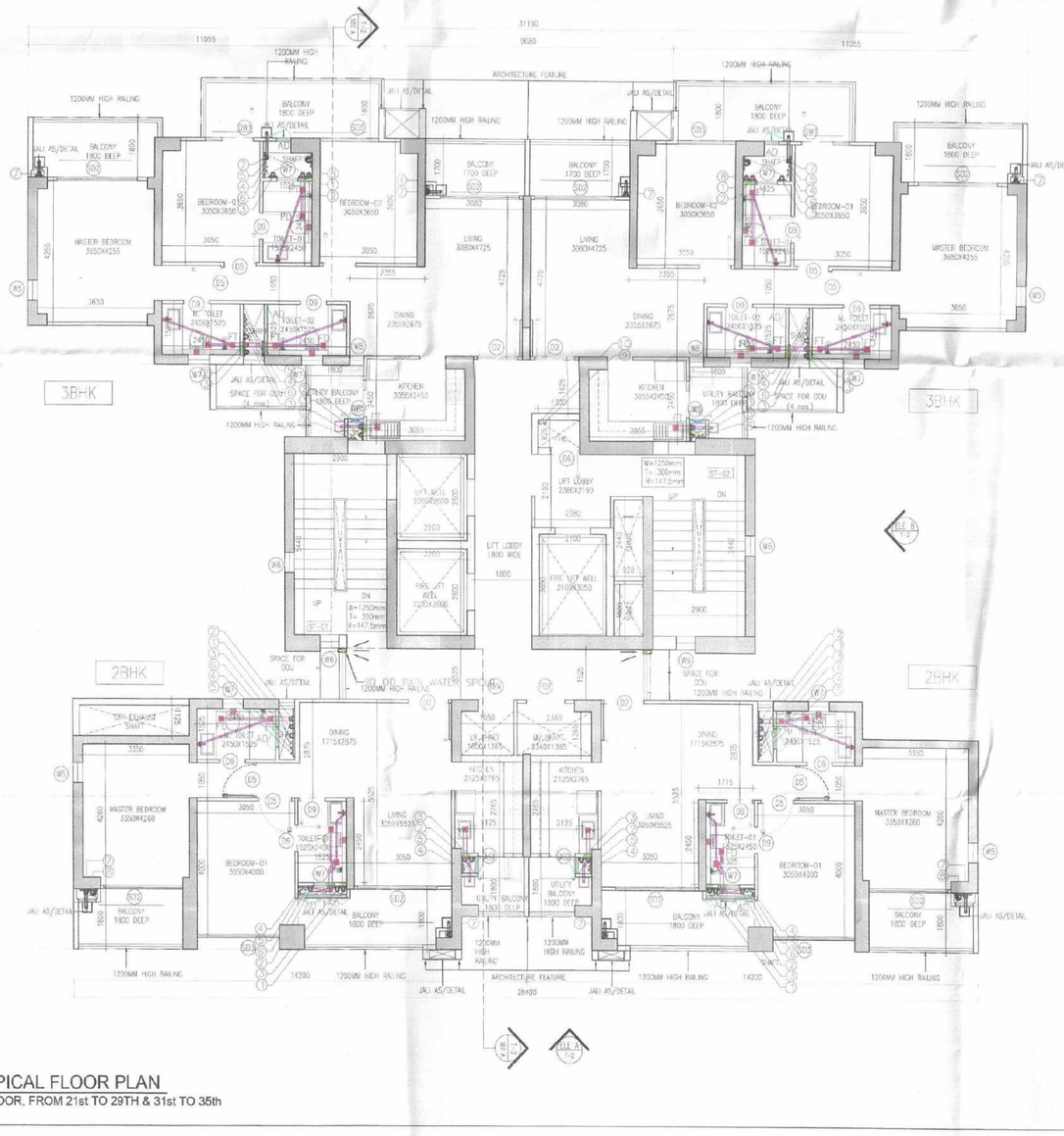
SCALE	1:100
DATE	09.10.2023



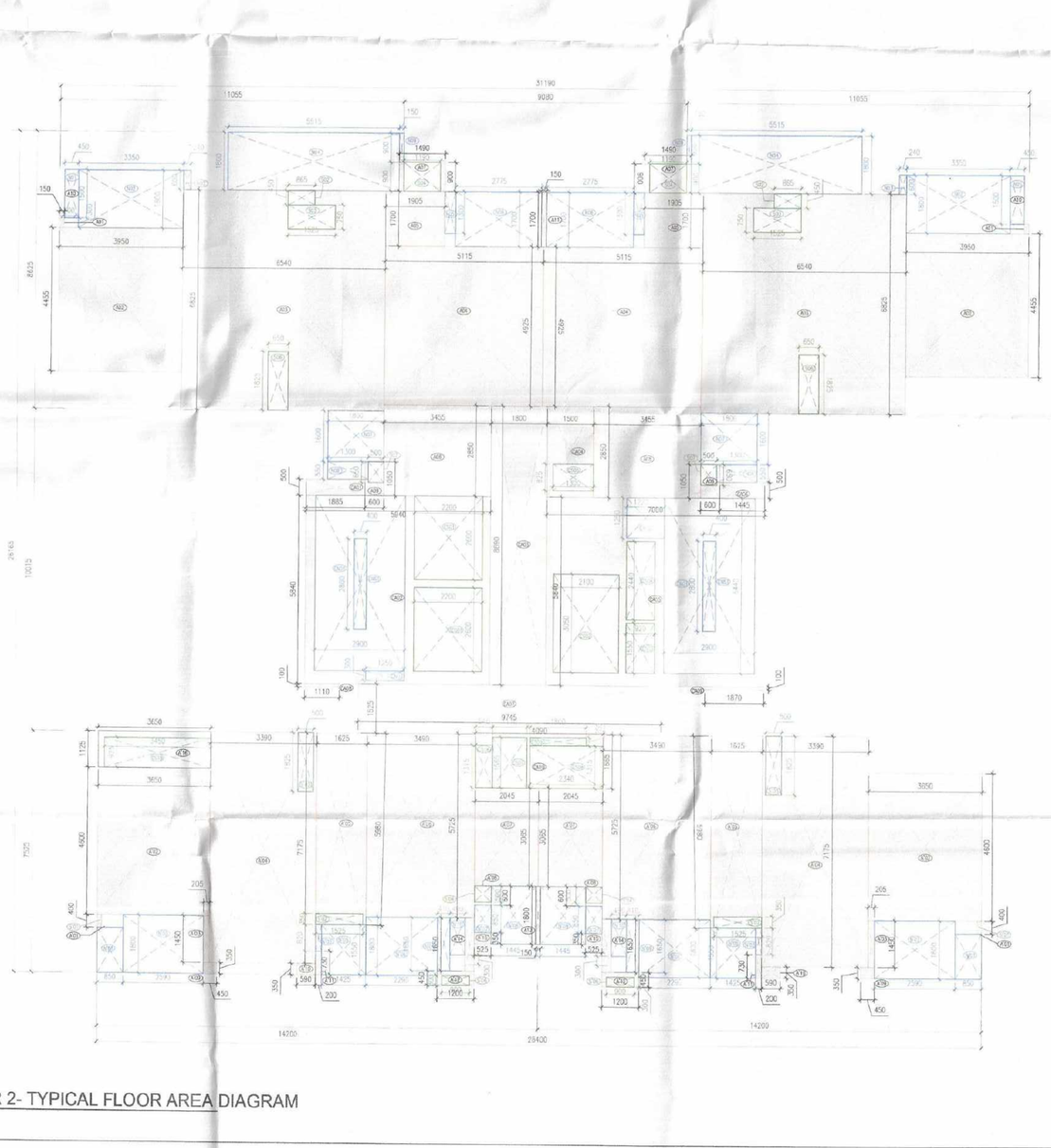
1 TOWER 2-FIRST FLOOR PLAN (LVL +4800)
1:100



2 TOWER 2- FIRST FLOOR AREA DIAGRAM
1:85



3 TOWER 2- TYPICAL FLOOR PLAN
1:100 2nd TO19th FLOOR, FROM 21st TO 29TH & 31st TO 35th



4 TOWER 2- TYPICAL FLOOR AREA DIAGRAM
1:85

TOWER - 2
FIRST FLOOR FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - A35	1170	500	0.585	1	0.585
Area of rectangle - A59	3850	4450	17.133	2	34.265
Area of rectangle - A60	9240	4450	44.226	2	88.452
Area of rectangle - A28	5115	4450	25.101	2	50.203
Area of rectangle - A36	1890	1735	3.279	1	3.279
Area of rectangle - A37	1490	935	1.342	2	2.682
Area of rectangle - A38	1490	935	0.942	2	33.884
Area of rectangle - A39	1490	1090	0.648	2	1.296
Area of rectangle - A13	1490	1090	0.648	2	1.296
Area of rectangle - A14	1490	1140	0.270	1	0.270
Area of rectangle - A26	1090	600	0.540	2	0.540
Area of rectangle - A30	1090	4450	24.764	2	49.528
Area of rectangle - A29	340	1490	0.360	2	0.180
Area of rectangle - A34	3590	1175	4.216	2	8.432
Area of rectangle - A35	3625	5980	9.750	2	19.410
Area of rectangle - A36	3490	5980	20.960	2	39.961
Area of rectangle - A37	2040	5980	6.268	2	12.536
Area of rectangle - A38	1220	680	0.830	2	4.433
Area of rectangle - A39	450	300	0.135	2	4.371
Area of rectangle - A40	3210	5980	19.766	2	39.532
Area of rectangle - A11	580	930	0.539	2	4.412
Area of rectangle - A12	580	930	0.539	2	0.228
Area of rectangle - A14	1490	930	1.647	1	1.041
Area of rectangle - A15	1490	930	1.385	1	4.106
Area of rectangle - A16	3650	4110	4.106	1	4.106
Area of rectangle - A17	300	3650	3.450	1	4.140
Area of rectangle - A18	300	1720	0.540	1	0.540
Area of rectangle - CA01	5389	930	5.943	1	6.041
Area of rectangle - CA02	5940	5840	18.886	1	14.681
Area of rectangle - CA03	1830	8660	11.642	1	15.640
Area of rectangle - CA04	1160	2650	4.270	1	4.277
Area of rectangle - CA05	7000	5940	48.886	1	40.985
Area of rectangle - CA06	1840	930	8.703	1	8.703
Area of rectangle - CA07	3742	1570	14.861	1	14.861
Area of rectangle - CA08	1120	930	0.311	1	0.111
Area of rectangle - CA09	1870	930	0.263	1	0.187
Area of rectangle - CA10	4930	1660	6.858	1	6.857
Total of all Additions 'A'					507.122

Reductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - S02	460	930	0.353	2	0.686
Area of rectangle - S03	1220	750	1.548	2	2.280
Area of rectangle - S04	1220	750	1.548	2	2.553
Area of rectangle - S05	1490	450	0.550	2	1.550
Area of rectangle - S08	450	1520	0.891	2	1.652
Area of rectangle - S02	580	450	0.203	2	0.406
Area of rectangle - S02	3520	290	0.892	2	0.760
Area of rectangle - S03	580	1420	0.853	2	1.823
Area of rectangle - S04	420	580	0.233	2	0.420
Area of rectangle - S05	290	580	0.078	2	0.156
Area of rectangle - S06	600	290	0.153	1	0.109
Area of rectangle - S07	340	1490	0.147	1	0.147
Area of rectangle - S18	2450	1625	3.981	1	3.981
Area of rectangle - S19	4625	2690	16.835	1	16.835
Area of rectangle - S30	3250	1175	3.878	1	3.878
Area of rectangle - S31	2560	580	0.717	1	0.717
Area of rectangle - S32	4725	2285	10.180	1	10.184
Area of rectangle - S33	4930	1660	1.444	1	1.444
Area of rectangle - S34	3550	1175	1.890	1	1.883
Area of rectangle - S35	1220	750	0.915	1	0.915
Area of rectangle - S36	1450	350	0.543	1	0.543
Area of rectangle - S37	2355	3050	7.178	1	7.178
Area of rectangle - S38	3550	2560	9.088	1	9.087
Area of rectangle - S53	1450	290	0.252	1	0.252
Area of rectangle - S20	4760	1925	9.166	1	9.166
Area of rectangle - S21	2655	2790	5.233	1	5.327
Area of rectangle - S39	2560	830	0.788	1	0.788
Area of rectangle - S39	3550	8260	13.414	1	13.414
Area of rectangle - S74	3290	2290	4.553	1	0.636
Area of rectangle - S35	2590	290	0.638	1	0.641
Area of rectangle - C301	2280	2660	5.216	2	10.432
Area of rectangle - C302	2280	3060	6.401	1	6.401
Area of rectangle - C303	900	1500	1.350	1	1.421
Area of rectangle - C304	820	2460	2.017	1	2.017
Area of rectangle - C305	1870	2660	4.974	1	4.974
Area of rectangle - C306	2660	3060	8.140	1	8.140
Area of rectangle - C307	1500	2660	3.990	1	3.990
Area of rectangle - C308	2660	3060	8.140	1	8.140
Area of rectangle - C309	3890	200	0.892	1	0.892
Area of rectangle - C310	2050	500	1.026	2	2.052
Area of rectangle - C311	2050	1440	11.778	2	23.556
Area of rectangle - C312	1220	1450	1.769	1	1.769
Area of rectangle - C313	1220	300	0.366	1	0.377
Area of rectangle - C314	1220	1450	1.769	1	1.769
Area of rectangle - C315	1220	300	0.366	1	0.366
Area of rectangle - C316	1220	1450	1.769	1	1.769
Area of rectangle - C317	1220	300	0.366	1	0.366
Total of all Deductions 'B'					190.960

NET FAR AREA= A-B **346.757**

TOWER-2
FIRST FLOOR NON FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - N01	300	3660	0.998	2	1.980
Area of rectangle - N02	3550	3850	9.830	2	17.660
Area of rectangle - N03	340	4850	0.146	2	0.284
Area of rectangle - N04	3550	3850	9.917	2	19.834
Area of rectangle - N05	300	1960	0.496	2	0.910
Area of rectangle - N08	3750	1700	6.718	2	9.422
Area of rectangle - N09	1220	1450	1.769	1	1.769
Area of rectangle - N10	1220	300	0.366	1	0.366
Area of rectangle - N11	1220	1450	1.769	1	1.769
Area of rectangle - N12	1220	300	0.366	1	0.366
Area of rectangle - N13	1220	1450	1.769	1	1.769
Area of rectangle - N14	1220	300	0.366	1	0.366
Area of rectangle - N15	1220	1450	1.769	1	1.769
Area of rectangle - N16	1220	300	0.366	1	0.366
Area of rectangle - N17	1220	1450	1.769	1	1.769
Area of rectangle - N18	1220	300	0.366	1	0.366
Area of rectangle - CN01	3660	1220	4.465	2	8.930
Area of rectangle - CN02	3250	300	0.975	1	0.975
Total of all Additions 'A'					69.360

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CN01	490	3660	1.520	2	2.240
Total of all Deductions 'B'					2.240
NET NON FAR AREA= A-B					101.825

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1900	2250	2250	0
FD6	800	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(W)xHeight(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0'100
DW2	900+550	2250/2150	2250	0'100
DW3	900+450	2250/2150	2250	0'100
DW4	800+625	2250/1000	2250	0'1250
DW5	800+300	2250/1000	2250	0'1250

WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1000	2250	1200
W2	1000	1050	2250	1200
W3	1225	1050	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2600	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

TOWER - 2
TYPICAL FLOOR FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - A01	1300	900	0.945	1	0.495
Area of rectangle - A02	3950	4470	17.597	2	35.195
Area of rectangle - A03	9540	4650	44.361	2	88.722
Area of rectangle - A04	5115	4920	25.241	2	50.482
Area of rectangle - A05	3900	1700	6.338	2	6.675
Area of rectangle - A06	350	490	0.165	2	0.330
Area of rectangle - A07	1490	930	1.385	2	2.681
Area of rectangle - A08	3450	2850	9.847	2	19.694
Area of rectangle - A09	930	1090	0.693	2	1.386
Area of rectangle - A11	1790	1090	0.195	1	0.270
Area of rectangle - A12	1090	600	0.540	2	0.540
Area of rectangle - A13	930	490	0.042	2	0.084
Area of rectangle - A30	8650	5928	51.790	2	103.580
Area of rectangle - A31	3450	2850	9.847	2	19.694
Area of rectangle - A32	1490	930	1.385	2	2.681
Area of rectangle - A33	3950	3125	28.323	2	48.647
Area of rectangle - A35	3525	5980	9.198	2	18.397
Area of rectangle - A36	3950	5725	30.553	2	41.305
Area of rectangle - A37	2040	3650	6.268	2	12.536
Area of rectangle - A38	520	600	0.231	2	0.626
Area of rectangle - A39	450	350	0.158	2	0.315
Area of rectangle - A26	1090	350	0.207	2	0.415
Area of rectangle - A27	930	730	0.340	2	0.291
Area of rectangle - A12	1090	490	0.540	2	1.786
Area of rectangle - A14	930	930	0.490	2	0.765
Area of rectangle - A15	540	930	0.186	2	0.674
Area of rectangle - A16	3650	4110	4.106	1	4.106
Area of rectangle - CA01	3650	930	0.243	1	0.243
Area of rectangle - CA02	5940	3840	18.886	1	14.681
Area of rectangle - CA03	1830	8660	15.642	1	15.640
Area of rectangle - CA04	1160	3650	4.270	1	4.277
Area of rectangle - CA05	7000	5940	48.886	1	40.985
Area of rectangle - CA06	1840	930	8.703	1	8.703
Area of rectangle - CA07	3742	1570	14.861	1	14.861
Area of rectangle - CA08	1120	930	0.311	1	0.111
Area of rectangle - CA09	1870	930	0.263	1	0.187
Area of rectangle - CA10	4930	1660	6.858	1	6.857
Total of all Additions 'A'					507.122

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - S02	460	930	0.353	2	0.686
Area of rectangle - S03	1220	750	1.548	2	2.280
Area of rectangle - S04	1220	750	1.548	2	2.553
Area of rectangle - S05	1490	450	0.550	2	1.550
Area of rectangle - S08	450	1520	0.891	2	1.652
Area of rectangle - S02	580	450	0.203	2	0.406
Area of rectangle - S02	3520	290	0.892	2	0.760
Area of rectangle - S03	580	1420	0.853	2	1.823
Area of rectangle - S04	420	580	0.233	2	0.420
Area of rectangle - S05	290	580	0.078	2	0.156
Area of rectangle - S06	600	290	0.153	1	0.109
Area of rectangle - S07	340	1490	0.147	1	0.147
Area of rectangle - S18	2450	1625	3.981	1	3.981
Area of rectangle - S19	4625	2690	16.835	1	16.835
Area of rectangle - S30	3250	1175	3.878	1	3.878
Area of rectangle - S31	2560	580	0.717	1	0.717
Area of rectangle - S32	4725	2285	10.180	1	10.184
Area of rectangle - S33	4930	1660	1.444	1	1.444
Area of rectangle - S34	3550	1175	1.890	1	1.883
Area of rectangle - S35	1220	750	0.915	1	0.915
Area of rectangle - S36	1450	350	0.543	1	0.543
Area of rectangle - S37	2355	3050	7.178	1	7.178
Area of rectangle - S38	3550	2560	9.088	1	9.087
Area of rectangle - S53	1450	290	0.252	1	0.252
Area of rectangle - S20	4760	1925	9.166	1	9.166
Area of rectangle - S21	2655	2790	5.233	1	5.327
Area of rectangle - S39	2560	830	0.788	1	0.788
Area of rectangle - S39	3550	8260	13.414	1	13.414
Area of rectangle - S74	3290	2290	4.553	1	0.636
Area of rectangle - S35	2590	290	0.638	1	0.641
Area of rectangle - C301	2280	2660	5.216	2	10.432
Area of rectangle - C302	2280	3060	6.401	1	6.401
Area of rectangle - C303	900	1500	1.350	1	1.421
Area of rectangle - C304	820	2460	2.017	1	2.017
Area of rectangle - C305	1870	2660	4.974	1	4.974
Area of rectangle - C306	2660	3060	8.140	1	8.140
Area of rectangle - C307	1500	2660	3.990	1	3.990
Area of rectangle - C308	2660	3060	8.140	1	8.140
Area of rectangle - C309	3890	200	0.892	1	0.892
Area of rectangle - C310	2050	500	1.026	2	2.052
Area of rectangle - C311	2050	1440	11.778	2	23.556
Area of rectangle - C312	1220	1450	1.769	1	1.769
Area of rectangle - C313	1220	300	0.366	1	0.377
Area of rectangle - C314	1220	1450	1.769	1	1.769
Area of rectangle - C315	1220	300	0.366	1	0.366
Area of rectangle - C316	1220	1450	1.769	1	1.769
Area of rectangle - C317	1220	300	0.366	1	0.366
Total of all Deductions 'B'					190.960

NET FAR AREA= A-B **316.162**

TOWER-2
TYPICAL FLOOR NON FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - N01	300	3660	0.998	2	1.980
Area of rectangle - N02	3550	3850	9.830	2	17.660
Area of rectangle - N03	340	4850	0.146	2	0.284
Area of rectangle - N04	3550	3850	9.917	2	19.834
Area of rectangle - N05	300	1960	0.496	2	0.910
Area of rectangle - N06	3775	1700	6.718	2	9.422
Area of rectangle - N07	1300	900	0.945	1	0.495
Area of rectangle - N08	1300	590	0.771	2	1.470
Area of rectangle - N09	350	590	0.165	2	0.330
Area of rectangle - N10	850	1480	1.193	2	2.386
Area of rectangle - N11	2550	1880	4.962	2	9.924
Area of rectangle - N12	470	590	0.136	2	0.911
Area of rectangle - N13	350	590	0.165	2	0.411
Area of rectangle - N14	3650	3550	2.035	2	5.650
Area of rectangle - N15	1220	1450	1.769	2	3.538
Area of rectangle - N16	1220	300	0.366	2	0.732
Area of rectangle - N17	3660	3000	7.680	2	15.360
Area of rectangle - N18	440	3050	0.677	2	1.355
Area of rectangle - N19	490	3150	0.966	2	1.107
Area of rectangle - N20	3660	3660	13.756	2	13.352
Area of rectangle - CN01	1220	1250	1.525	1	1.220
Area of rectangle - CN02	1250	800	0.975	1	0.975
Total of all Additions 'A'					119.565

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CN01	490	3660	1.520	2	2.240
Total of all Deductions 'B'					2.240
NET NON FAR AREA= A-B					117.307

Checked and found ok for Public Health (Internal) Service only subject to comments in its forwarding letter no. 3033/3 dt. 21/10/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) | E.I.P (S) Town Planning B.P.A.C. | E.I.P (S) Zirakpur B.P.A.C. | CHIEF TOWN PLANNER HSVP

Consultant Architect | DTP (HQ) | (Sanjiv Kumar) PARIVO

NOTES:

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CONSULTING STRUCTURAL ENGINEER
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WHITBY WOOD ENGINEERING
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CONSULTING MEP
PROION
Proion Consultants Private Limited
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E-mail : info@proion.in
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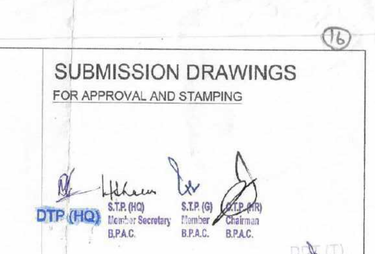
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayalpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 01, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East,
Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KULDEEP SINGH
CA/2010/49182

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (SOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT ○
12.	FLOOR DRAIN	FD ○
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm ⊠
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm ⊠
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm ⊠
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm ▪

PIPE SCHEDULE

DESCRIPTION		SIZE
PIPE DIA FROM FT TO VERTICAL STACK	➤	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	➤	110 OD uPVC
PIPE DIA FROM FD TO FT	➤	63 OD uPVC
PIPE DIA FROM WB TO FT	➤	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	➤	50 OD uPVC

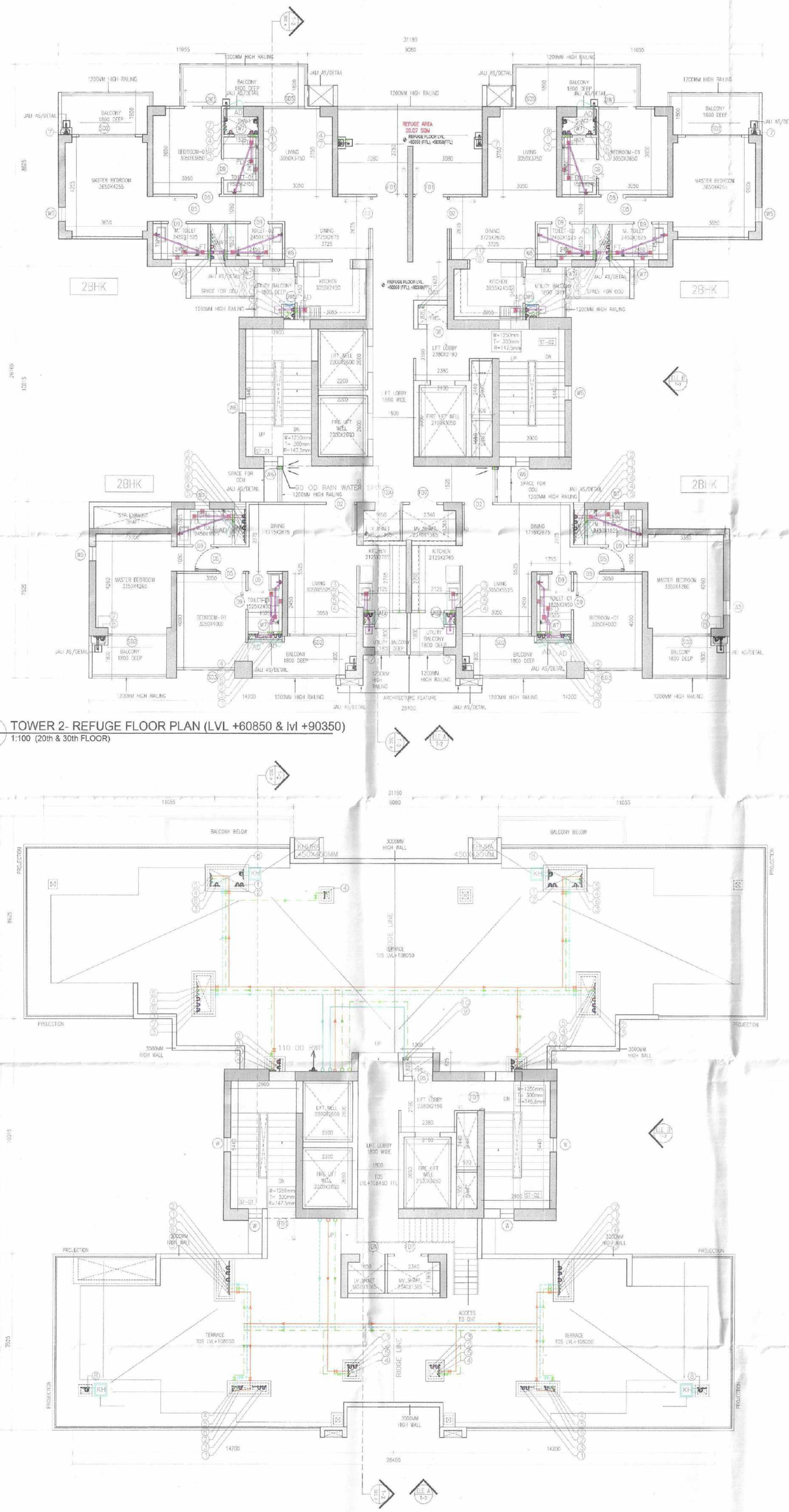
FIRE FIGHTING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	150ø WET RISER PIPE FOR ZONE-1	Ⓐ
2.	80ø VERTICAL DRAIN PIPE	Ⓑ
3.	150ø SPRINKLER PIPE FOR ZONE-1	Ⓒ
4.	150ø WET RISER PIPE FOR ZONE-2	Ⓓ
5.	150ø SPRINKLER PIPE FOR ZONE-2	Ⓔ
6.	150ø SPRINKLER PIPE FOR ZONE-3	Ⓕ
7.	150ø SPRINKLER PIPE FOR ZONE-4	Ⓖ

DRAWING NAME
TOWER 2

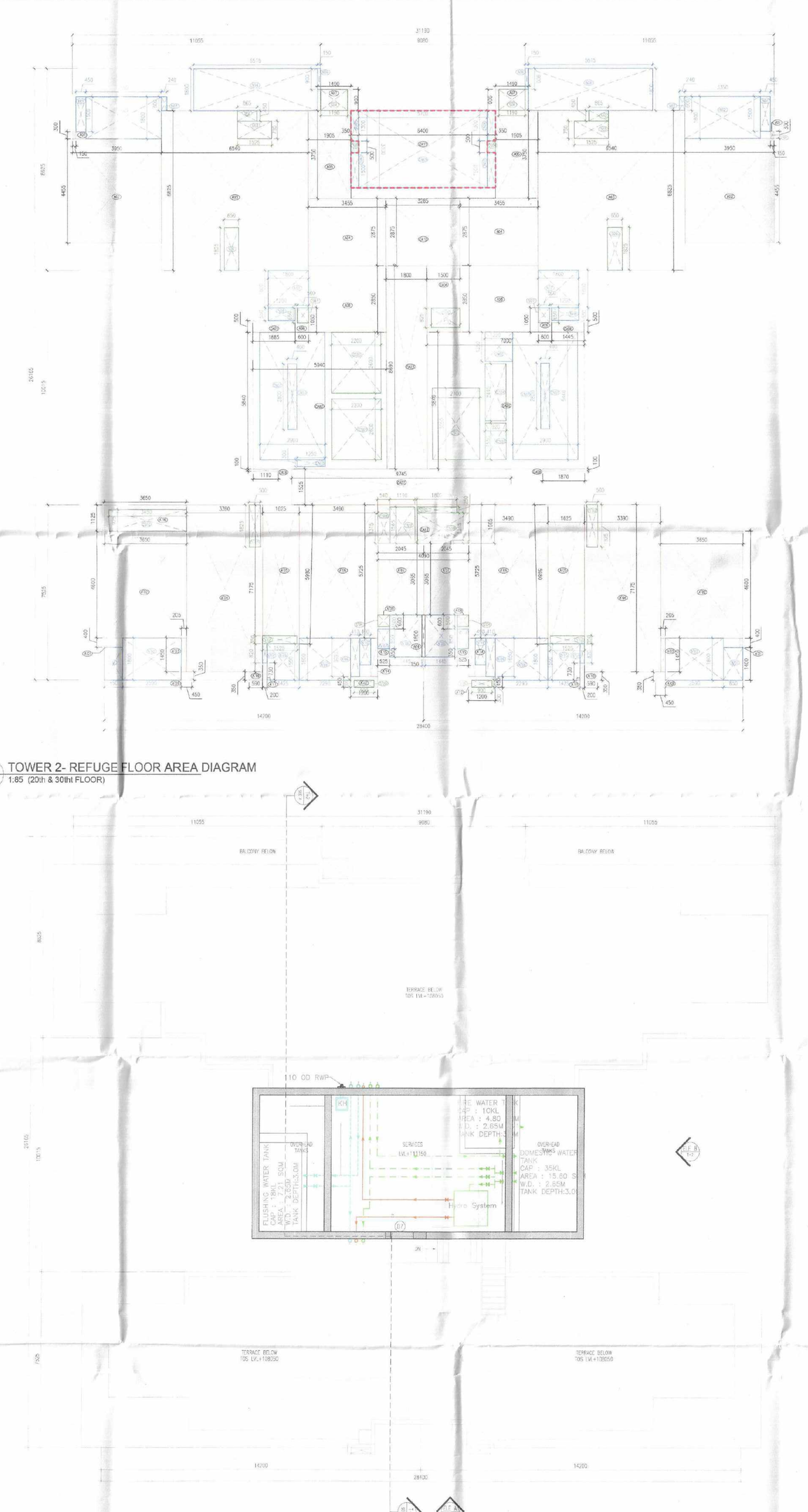
FIRST FLOOR AND TYPICAL FLOOR PLAN
(2ND TO 19TH , 21ST TO 29TH & 31ST TO 35TH)
FIRST & TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.
S-16

SCALE 1:100
DATE 09.10.2023



1 TOWER 2- REFUGE FLOOR PLAN (LVL +60850 & lvl +90350)
1:100 (20th & 30th FLOOR)



2 TOWER 2- REFUGE FLOOR AREA DIAGRAM
1:85 (20th & 30th FLOOR)

3 TOWER 2- TERRACE FLOOR PLAN (LVL +108000)
1:100

4 TOWER 2- OHT LEVEL FLOOR PLAN (+111100)
1:100

TOWER - 2
REFUGE FLOOR FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	200	300	0.060	2	0.120
Area of rectangle	A02	3950	4400	17.380	2	34.760
Area of rectangle	A03	6500	6852	44.538	2	89.076
Area of rectangle	A04	3485	2870	9.962	2	19.924
Area of rectangle	A05	1905	3750	7.144	2	14.288
Area of rectangle	A07	1490	900	1.341	2	2.682
Area of rectangle	A08	3750	2850	9.863	2	19.688
Area of rectangle	A09	150	1800	0.270	3	0.810
Area of rectangle	A10	150	1500	0.225	4	0.900
Area of rectangle	A11	300	1500	0.450	2	0.900
Area of rectangle	A01	100	400	0.040	2	0.080
Area of rectangle	A02	3000	4400	13.740	2	27.480
Area of rectangle	A03	205	1462	0.300	2	0.600
Area of rectangle	A04	1900	1800	3.420	2	6.840
Area of rectangle	A05	3525	1900	6.710	2	13.420
Area of rectangle	A06	1900	1724	3.276	2	6.552
Area of rectangle	A07	3045	3060	9.298	2	18.596
Area of rectangle	A08	525	600	0.315	2	0.630
Area of rectangle	A09	450	250	0.113	2	0.225
Area of rectangle	A10	1900	350	0.665	2	1.330
Area of rectangle	A11	200	725	0.145	2	0.290
Area of rectangle	A12	1200	400	0.540	2	1.080
Area of rectangle	A14	900	2650	0.468	2	1.064
Area of rectangle	A15	560	900	0.185	2	0.328
Area of rectangle	A16	3650	1125	4.106	3	4.106
Area of rectangle	GA01	1885	900	0.893	3	0.963
Area of rectangle	GA02	5640	7665	34.450	3	34.098
Area of rectangle	GA03	1800	8692	11.642	3	31.042
Area of rectangle	GA04	1900	2850	4.275	3	4.275
Area of rectangle	GA05	7700	5687	43.849	3	41.980
Area of rectangle	GA06	1445	921	0.772	3	0.722
Area of rectangle	GA07	3700	1525	16.811	3	21.861
Area of rectangle	GA08	1310	100	0.131	3	0.111
Area of rectangle	GA09	1870	120	0.107	3	0.187
Area of rectangle	GA10	6285	2875	0.999	3	0.999
Area of rectangle	GA11	4250	1400	6.630	3	6.630
Total of all Additions 'A'						**434.454**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S02	865	350	0.303	2	0.606
Area of rectangle	S03	1525	750	1.144	2	2.288
Area of rectangle	S04	1190	850	1.012	2	2.023
Area of rectangle	S06	650	1525	0.991	2	1.982
Area of rectangle	S07	500	850	0.425	2	0.850
Area of rectangle	S02	3525	750	2.981	2	5.963
Area of rectangle	S03	500	1625	0.813	2	1.625
Area of rectangle	S04	500	425	0.213	2	0.425
Area of rectangle	T06	900	750	0.675	2	0.450
Area of rectangle	C01	2200	3503	5.706	2	11.412
Area of rectangle	C02	2200	3050	6.406	1	6.406
Area of rectangle	C03	920	1100	1.406	1	1.406
Area of rectangle	C04	500	2440	1.245	1	1.245
Area of rectangle	C05	1200	825	1.073	1	1.073
Area of rectangle	C06	940	1525	0.728	13	9.128
Area of rectangle	C07	1150	1905	1.737	3	5.210
Area of rectangle	C08	1940	1930	3.607	1	3.607
Area of rectangle	C09	1900	750	1.406	1	1.406
Area of rectangle	C10	3450	150	1.201	1	1.201
Area of rectangle	C02	2900	5440	15.776	2	31.552
Area of rectangle	CN10	1230	1250	1.526	1	1.526
Area of rectangle	CN10	1250	300	0.375	1	0.375
Total of all Deductions 'B'						**75.817**

NET FAR AREA= A-B	**358.637**
TOTAL FAR AREA	**401.167**

TOWER - 2
REFUGE FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	600	1000	0.600	2	1.200
Area of rectangle	N02	3350	1800	6.030	2	12.060
Area of rectangle	N03	345	600	0.344	3	0.594
Area of rectangle	N04	5513	1830	0.027	2	19.854
Area of rectangle	N07	1800	1650	2.880	2	5.760
Area of rectangle	N08	1300	900	0.715	2	1.430
Area of rectangle	N03	150	1100	0.220	2	0.450
Area of rectangle	N01	850	1400	1.190	2	2.380
Area of rectangle	N02	2590	1800	4.662	3	9.324
Area of rectangle	N03	450	25	0.056	2	0.053
Area of rectangle	N04	590	850	0.207	2	0.414
Area of rectangle	N05	1575	1550	2.964	3	4.736
Area of rectangle	N06	2550	1800	6.462	2	12.924
Area of rectangle	N07	500	1000	0.600	2	1.200
Area of rectangle	N08	1530	1800	3.736	3	5.479
Area of rectangle	N09	1200	300	0.308	2	0.772
Area of rectangle	CN01	2800	5440	15.776	2	31.552
Area of rectangle	CN02	1230	1250	1.525	1	1.525
Area of rectangle	CN03	1250	300	0.375	1	0.375
Total of all Additions 'A'						**112.242**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN11	400	2800	1.120	2	2.240
Total of all Deductions 'B'						**2.240**

NET NON FAR AREA= A-B	**110.106**

TOWER - 2
REFUGE FLOOR FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	GA11	6400	3750	24.000	1	24.000
Total of all Additions 'A'						**24.000**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	C06	350	300	0.375	2	0.330
Total of all Additions 'B'						**0.330**

Non FAR Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN05	5700	1800	10.800	3	18.600
Area of rectangle	CN06	350	3800	1.330	3	2.310
Total of all Deductions 'B'						**21.170**

NET FAR AREA FOR REFUGE= A-B	**2.530**
REFUGE AREA PROVIDED	**23.650**
REFUGE AREA REQUIRED	**23.670**

TOWER - 2
TERRACE FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN01	3000	825	3.218	1	3.218
Area of rectangle	CN02	1885	100	0.188	1	0.188
Area of rectangle	CN03	1070	100	0.107	1	0.214
Area of rectangle	CN04	14240	6240	91.978	1	91.978
Area of rectangle	CN05	1320	100	0.133	1	0.133
Area of rectangle	CN06	9240	1725	15.850	1	15.610
Area of rectangle	CN07	4040	3660	7.838	1	7.838
Total of all Additions 'A'						**120.099**

Deductions

Description		Length (mm)	Breadth (mm)	No. of figures	Total Area (sqm)
Area of rectangle	C501	2200	3600	3.700	2 11.440
Area of rectangle	C502	2200	3050	6.405	1 6.405
Area of rectangle	C503	1550	1525	1.426	1 1.426
Area of rectangle	C504	600	1440	1.365	1 1.365
Area of rectangle	C505	1300	825	1.073	1 1.073
Area of rectangle	C509	400	2830	1.120	2 1.243
Area of rectangle	C507	1150	1525	1.802	1 1.683
Area of rectangle	C508	2240	1330	3.077	1 3.077
Area of rectangle	C509	1800	205	1.380	1 0.369
Area of rectangle	C510	560	1305	0.730	1 0.715
Total of all Deductions 'B'						**30.657**

NET NON FAR AREA= A-B	**89.842**

TOWER - 2
ABOVE TERRACE FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN06	14740	6690	94.926	1	94.926
Total of all Additions 'A'						**94.926**

NET NON FAR AREA= A	**94.926**

LEGEND

REFUGE TERRACE

TOWER 02
REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5.1.4

COVERED AREA FOR 2 CONSECUTIVE FLOORS	823.979 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	65.86
0.3 sqM Refuge Area To be Provided per occupant load & 2.9 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	29.675 SQM
REFUGE AREA PROVIDED	23.650 SQM
REFUGE AREA IN NON FAR	21.120 SQM
REFUGE AREA IN FAR	2.530 SQM

Residential Tower Schedule
DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

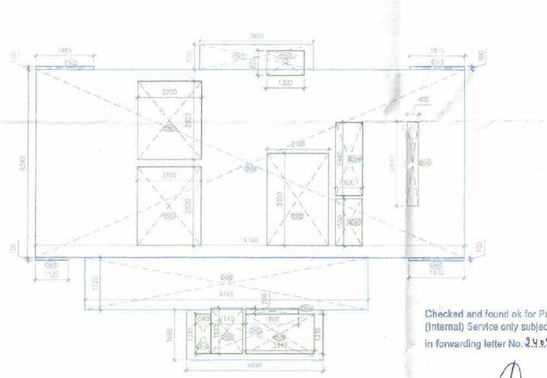
Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+850	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW
ROUGH OPENINGS (MASONRY)

W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0



5 TOWER 2- TERRACE AREA DIAGRAM
1:100

Checked and found ok for Public Health (Internal). Service only subject to comments in in forwarding letter No. 3443-74 Dt. 31/10/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

6 TOWER 2- ABOVE TERRACE AREA DIAGRAM
1:100

PLUMBING LEGENDS:

SYMBOL	DESCRIPTION
S.No.	
1.	110 DD VERTICAL SOIL PIPE
2.	110 DD VERTICAL WASTE PIPE
3.	110 DD ANTISYPHONIC PIPE
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE
7.	90 DD BALCONY DRAIN PIPE
8.	160 DD ARMY MESS PIPE
9.	DOMESTIC WATER SUPPLY RISER PIPE
10.	FLUSHING WATER SUPPLY RISER PIPE
11.	FLOOR TRAP
12.	FLOOR TRAP
13.	WASTE NOSE
14.	GULLEYS FOR BALCONY DRAIN

SCHEDULE OF FLOOR OUTLETS

SYMBOL	DESCRIPTION	NOS. OF OUTLETS
1.	160 DD ARMY MESS TRAP PIPE	150X150mm
2.	FLOOR TRAP PIPE	150X150mm
3.	FLOOR TRAP PIPE	150X150mm
4.	160 DD ARMY MESS TRAP PIPE	150X5mm

PIPE SCHEDULE

PIPE DIA FROM TO VERTICAL STACK	110 DD UPVC
PIPE DIA FROM TO VERTICAL STACK	110 DD UPVC
PIPE DIA FROM TO TP	40 DD UPVC
PIPE DIA FROM KITCHEN SINK TO ST	40 DD UPVC

FIRE FIGHTING LEGENDS:

S.NO.	DESCRIPTION	SYMBOL
1.	150M WET RISER PIPE FOR ZONE-1	
2.	80M VERTICAL DRAIN PIPE	
3.	150M SPRINKLER PIPE FOR ZONE-1	
4.	150M WET RISER PIPE FOR ZONE-2	
5.	150M SPRINKLER PIPE FOR ZONE-2	
6.	150M SPRINKLER PIPE FOR ZONE-3	
7.	150M SPRINKLER PIPE FOR ZONE-4	

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ)

Conditionally Architect

AD

PA

ATP

DTP (HQ)

(Director/ Joint/ Dy/HQ)

NOTES:

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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WHITBY WOOD (P) LIMITED
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CONSULTING MEP

PROION
Proion Consultants Pvt. Ltd.
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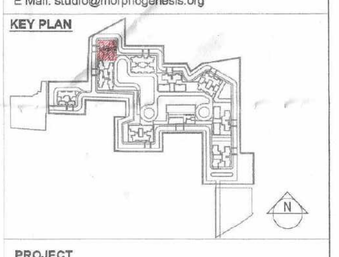
Telephone: 0124-4302 400
E-mail: info@proion.net
Web: www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (93% Residential and 6% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-67, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Plot No. 35, 3rd Floor, Sector Dome, Phase-II, Vibhuti East, Mumbai - 400 070.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

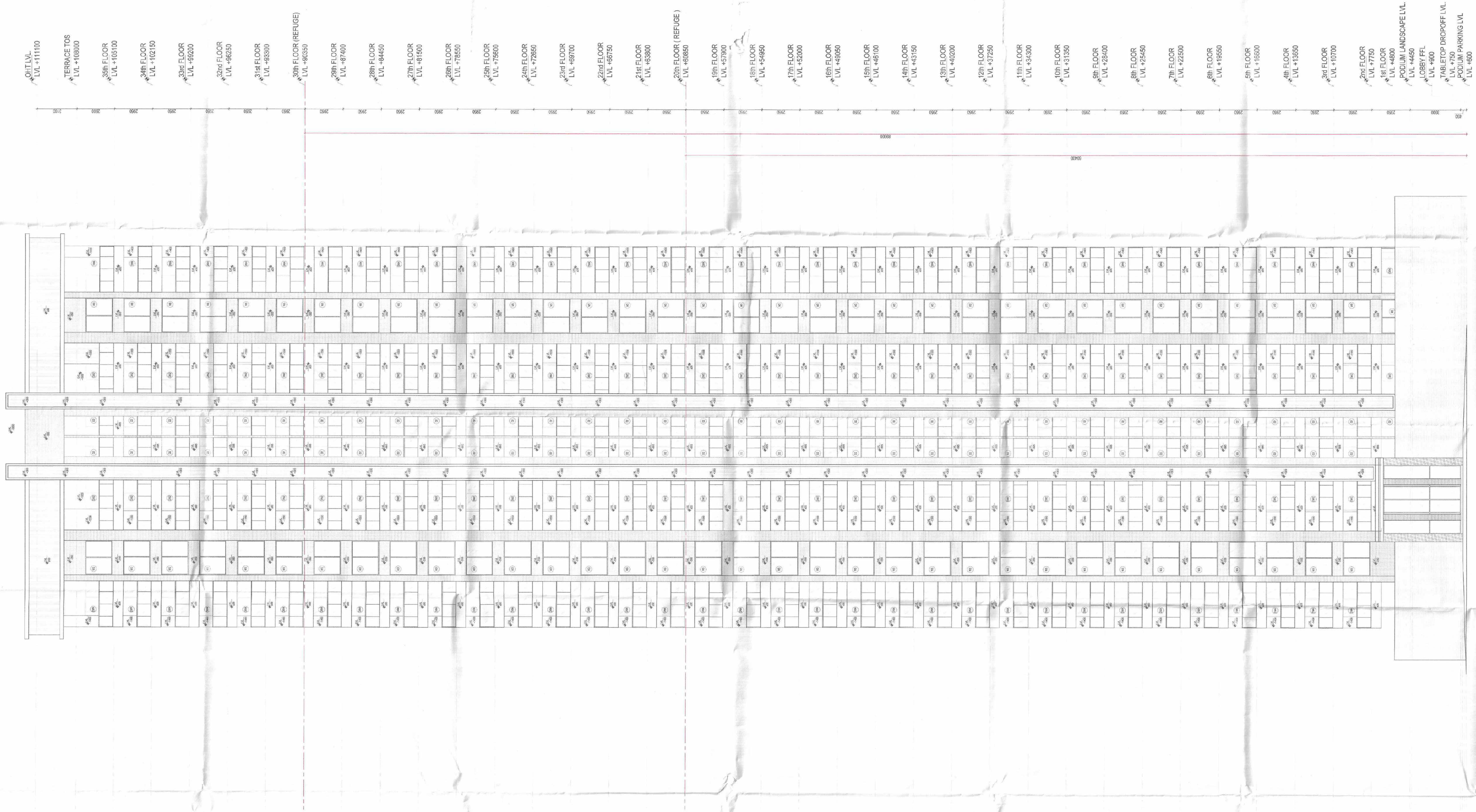
TOWER 2

REFUGE FLOOR PLAN (20th & 30th), TERRACE FLOOR AND OHT LVL PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.

S-17

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
REMARK NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — A.T.P. (HQ) Senior Secretary E.P.A.C. — A.T.P. (I) Trainee E.P.A.C. — Assistant Architect. — DTP (HQ) — (Class I Licensed Architect)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

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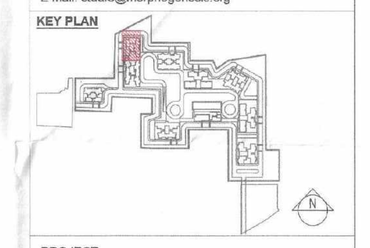
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (93% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49112

DRAWING NAME

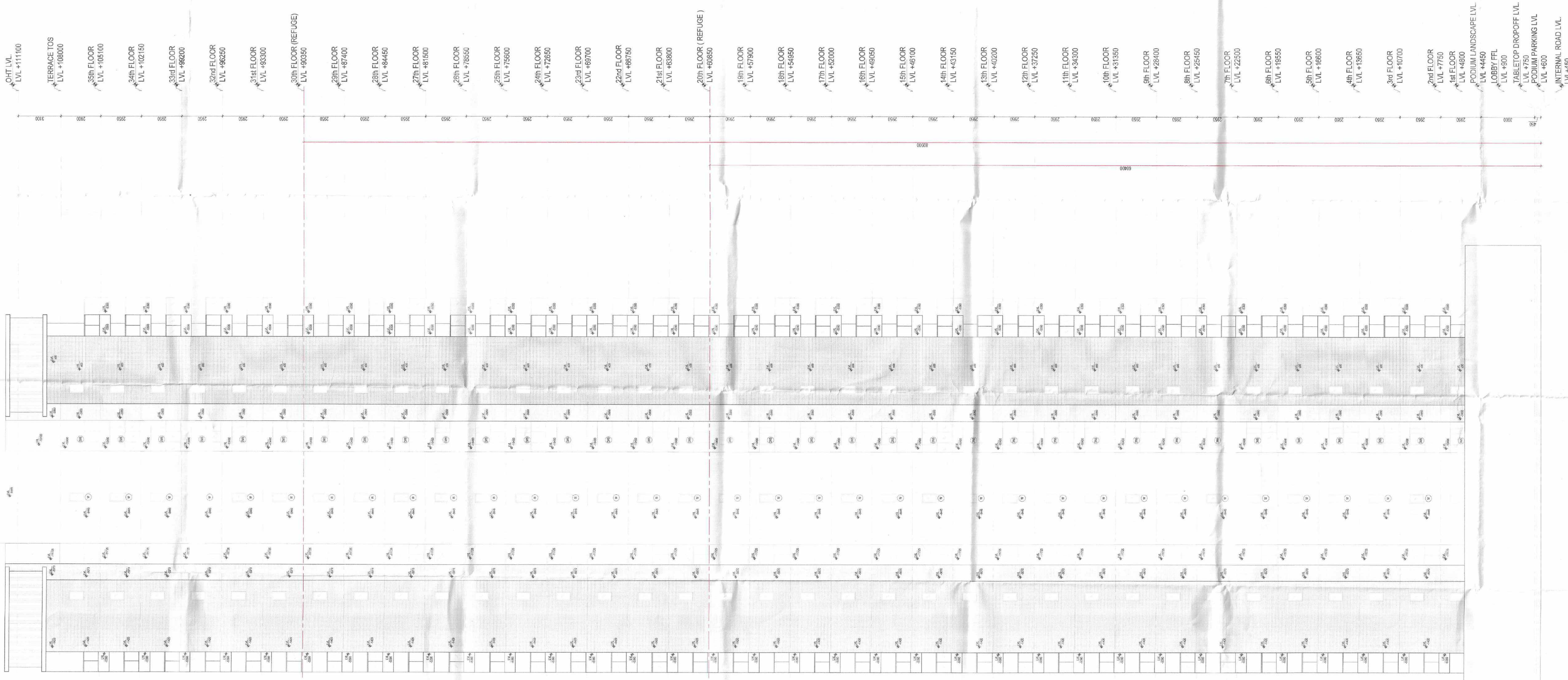
Tower 02

ELEVATION A

DRAWING NO.

S-18

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) DTP (G) Deputy Secretary E.P.A.C. | DTP (G) Trainee E.P.A.C. | E.P.A.C.

Consultant Architect | DTP (HQ) | DTP (HQ) (Dinesh Kanwar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD (INDIA)PVT.LTD.
Unit 1101, Lodha Supremus, Saki Vihar Road,
Opp. Powai Police Station, Mumbai - 400072, India
T +91 (22) 28477777
mumbai@whitbywood.com

CONSULTING MEP

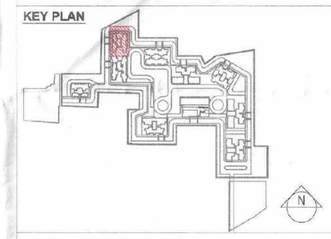
PROION
Proion Consultants (India) Private Limited
Address : 101, Tapasya Arcade,
Vikhroli (West), Mumbai - 400 079.
Telephone : 91+(022) 4400
E-mail : info@proion.net
Web : www.proion.net

Proion Consultants
Mechanical Electrical Plumbing

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.2625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 501, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (East), Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorized Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

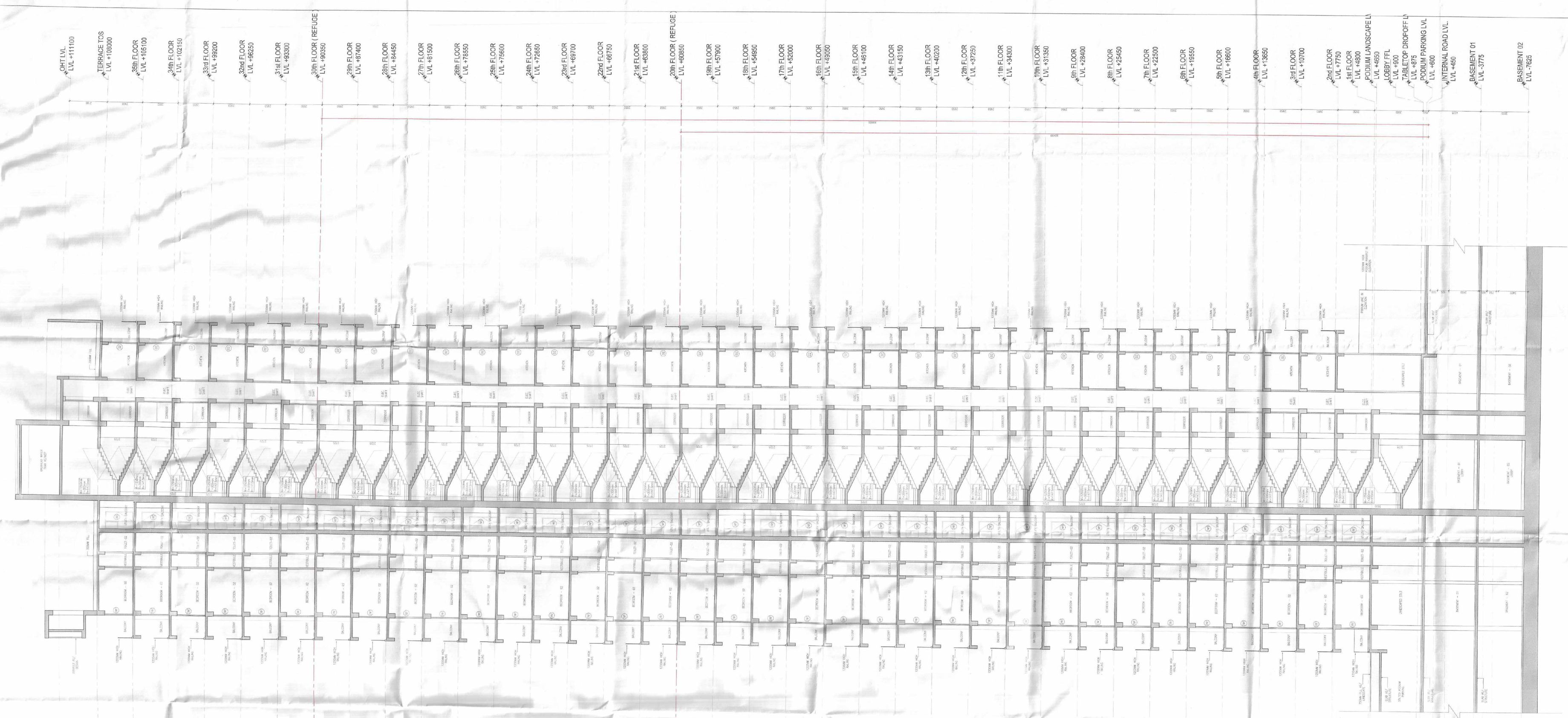
KIRAN YADAV
CA/2010/49182

DRAWING NAME

Tower 02

ELEVATION B

DRAWING NO.	
S-19	
SCALE	1:100
DATE	09.10.2023



SECTION AA

KEY PLAN

20

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — S.T.P. (HQ) Shalini Boseley B.P.A.C. — S.T.P. (IB) Shalini Boseley B.P.A.C. — DY.T.P. (MEN) B.P.A.C.

Consulting Architect — DTP (HQ) — (Dinesh Kumar) FA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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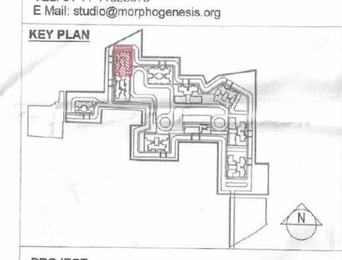
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (15% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

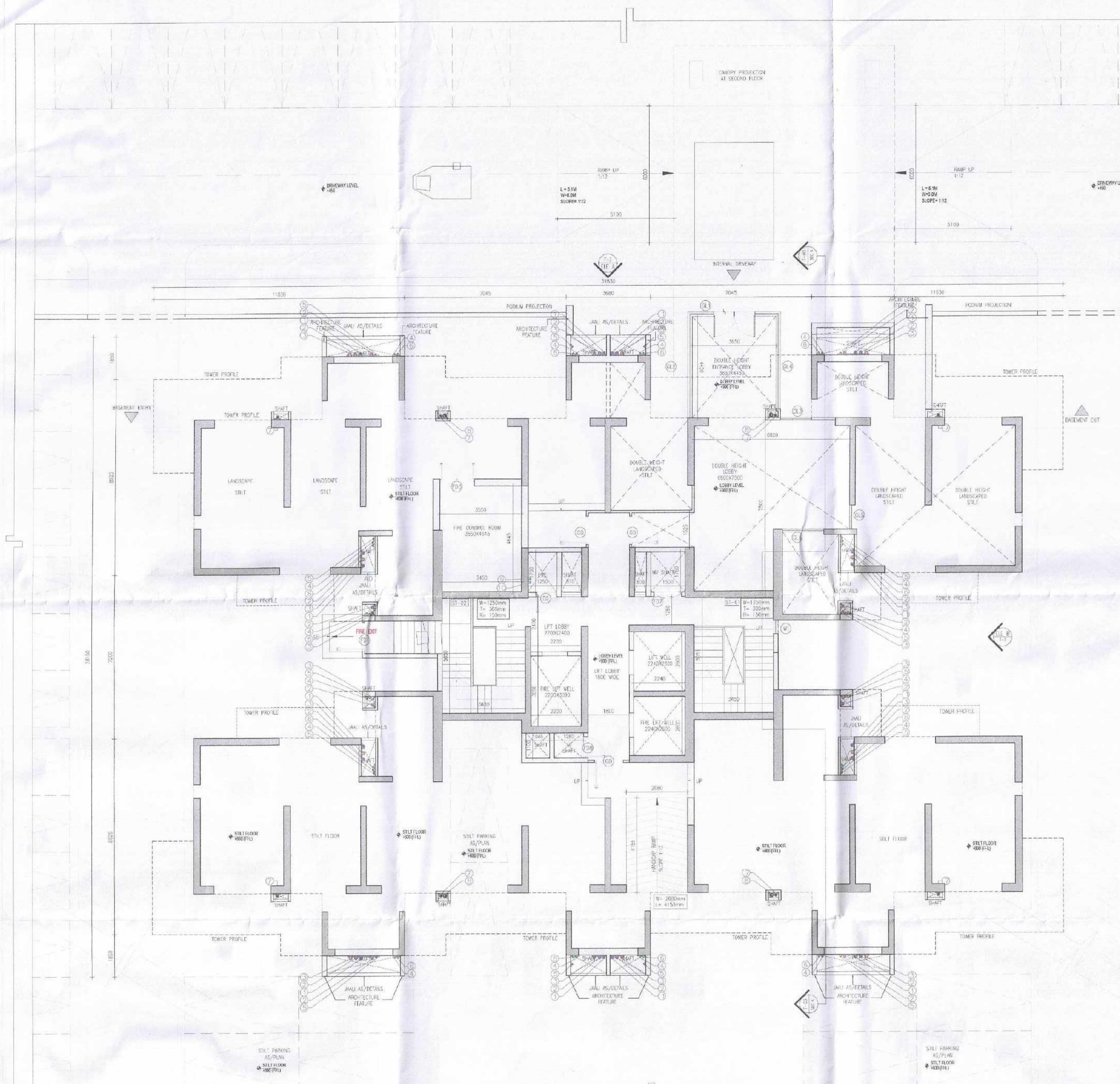
DRAWING NAME

Tower 02
SECTION A

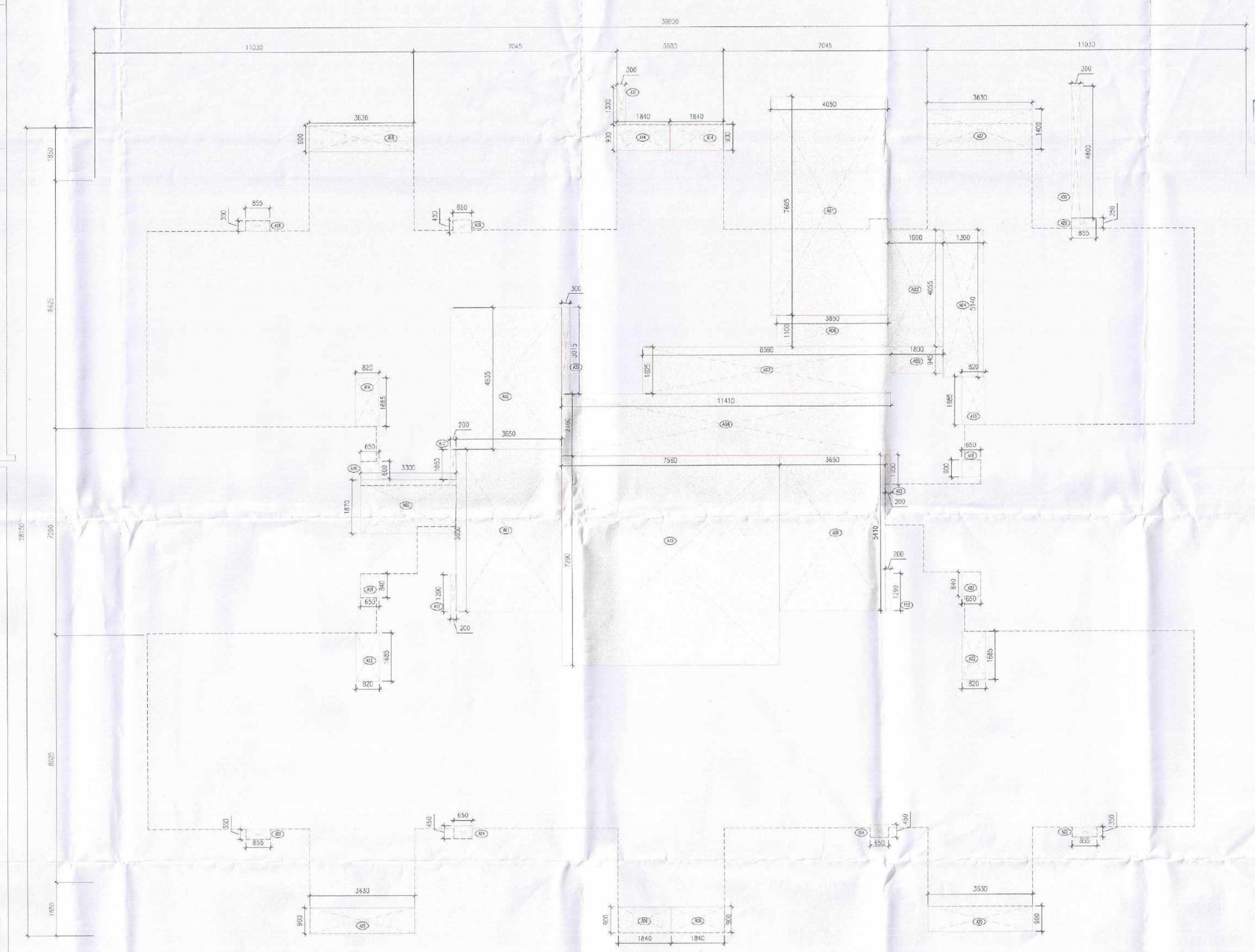
DRAWING NO.

S-20

SCALE	1:100
DATE	09.10.2023



1 TOWER 3- GROUND FLOOR PLAN (PODIUM)
1:100



2 TOWER 3- GROUND FLOOR PLAN (PODIUM)
1:100

S.no	Description	Total Area (sqm) FAR	NON FAR
	TOWER - 3		
1	STILT LEVEL	244.446	-
2	1st FLOOR	498.486	126.851
3	2nd FLOOR	619.404	175.600
4	3rd FLOOR	619.404	175.600
5	4th FLOOR	619.404	175.600
6	5th FLOOR	619.404	175.600
7	6th FLOOR	619.404	175.600
8	7th FLOOR	619.404	175.600
9	8th FLOOR	619.404	175.600
10	9th FLOOR	619.404	175.600
11	10th FLOOR	619.404	175.600
12	11th FLOOR	619.404	175.600
13	12th FLOOR	619.404	175.600
14	13th FLOOR	619.404	175.600
15	14th FLOOR	619.404	175.600
16	15th FLOOR	619.404	175.600
17	16th FLOOR	619.404	175.600
18	17th FLOOR	619.404	175.600
19	18th FLOOR	619.404	175.600
20	19th FLOOR	619.404	175.600
21	20th FLOOR- Refuge	594.266	200.684
22	21st FLOOR	619.404	175.600
23	22nd FLOOR	619.404	175.600
24	23rd FLOOR	619.404	175.600
25	24th FLOOR	619.404	175.600
26	25th FLOOR	619.404	175.600
27	26th FLOOR	619.404	175.600
28	27th FLOOR	619.404	175.600
29	28th FLOOR	619.404	175.600
30	29th FLOOR	619.404	175.600
31	30th FLOOR- Refuge	619.404	175.600
32	31st FLOOR	594.266	200.684
33	32nd FLOOR	619.404	175.600
34	33rd FLOOR	619.404	175.600
35	34th FLOOR	619.404	175.600
37	Terrace Floor	-	82.193
38	OTH		112.687
	TOTAL FAR AREA	**21,132.98**	**6,166.70**

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
TOWER - 3 GROUND FLOOR FAR AREA Additions					
Area of rectangle A01	4050	7605	30.800	1	30.800
Area of rectangle A02	3300	1870	6.171	1	6.171
Area of rectangle A03	1900	4055	7.705	1	7.705
Area of rectangle A04	1390	5140	7.145	1	7.145
Area of rectangle A05	1800	945	1.701	1	1.701
Area of rectangle A06	3850	1100	4.235	1	4.235
Area of rectangle A07	8590	1625	13.959	1	13.959
Area of rectangle A08	11410	2160	24.646	1	24.646
Area of rectangle A09	3650	5410	19.747	1	19.747
Area of rectangle A10	7560	7290	55.112	1	55.112
Area of rectangle A11	3650	5650	20.623	1	20.623
Area of rectangle A12	200	1290	0.258	2	0.516
Area of rectangle A13	200	1050	0.210	2	0.420
Area of rectangle A14	1840	900	1.656	2	3.312
Area of rectangle A15	3630	900	3.267	1	3.267
Area of rectangle A16	820	1685	1.382	2	2.763
Area of rectangle A18	650	600	0.390	2	0.780
Area of rectangle A20	650	840	0.546	2	1.092
Area of rectangle A22	820	1685	1.382	2	2.763
Area of rectangle A23	855	350	0.299	2	0.599
Area of rectangle A24	650	450	0.293	2	0.585
Area of rectangle A25	3630	900	3.267	2	6.534
Area of rectangle A26	1840	900	1.656	2	3.312
Area of rectangle A27	3630	1400	5.082	1	5.082
Area of rectangle A28	855	350	0.299	2	0.599
Area of rectangle A29	650	450	0.293	1	0.293
Area of rectangle A30	300	4600	1.380	1	1.380
Area of rectangle A31	300	1300	0.390	1	0.390
Area of rectangle A32	3650	4935	18.013	1	18.013
Area of rectangle A33	3015	300	0.905	1	0.905
Total of all Additions 'A'					244.446
		NET FAR AREA			244.446

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	□

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 21579 Dt. 8/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

Residential Tower Schedule
DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill	
DOORS					
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D16	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2500	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. — S.T.P. (G) Member B.P.A.C. — Chairman B.P.A.C.

AD ATP

Consultant Architect — DTP (HQ) — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

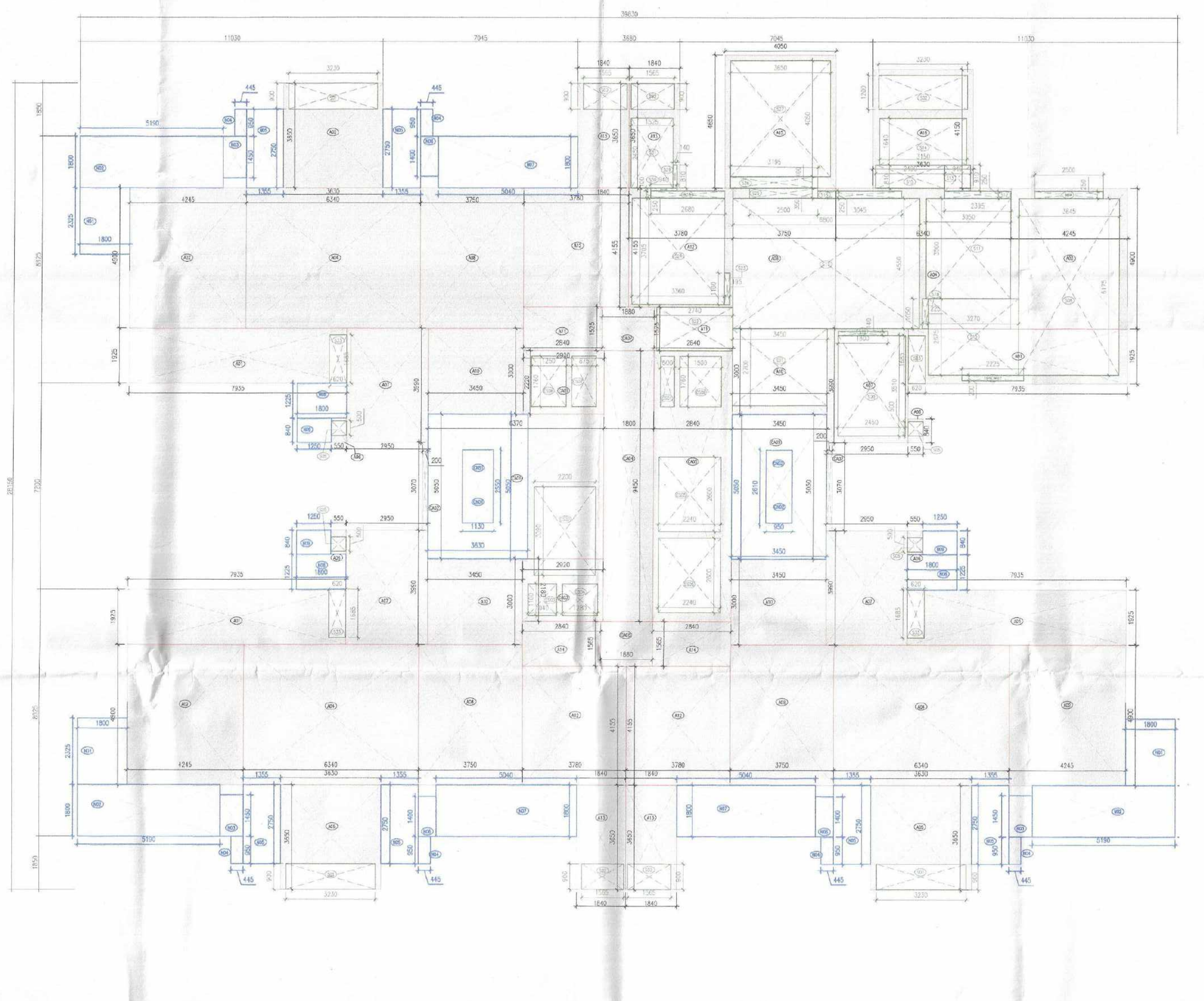
KIRAN YADAV
CA/2010/49182

DRAWING NAME
TOWER 3
GROUND FLOOR PLAN, GROUND COVERAGE AND GROUND FAR AREA DIAGRAM

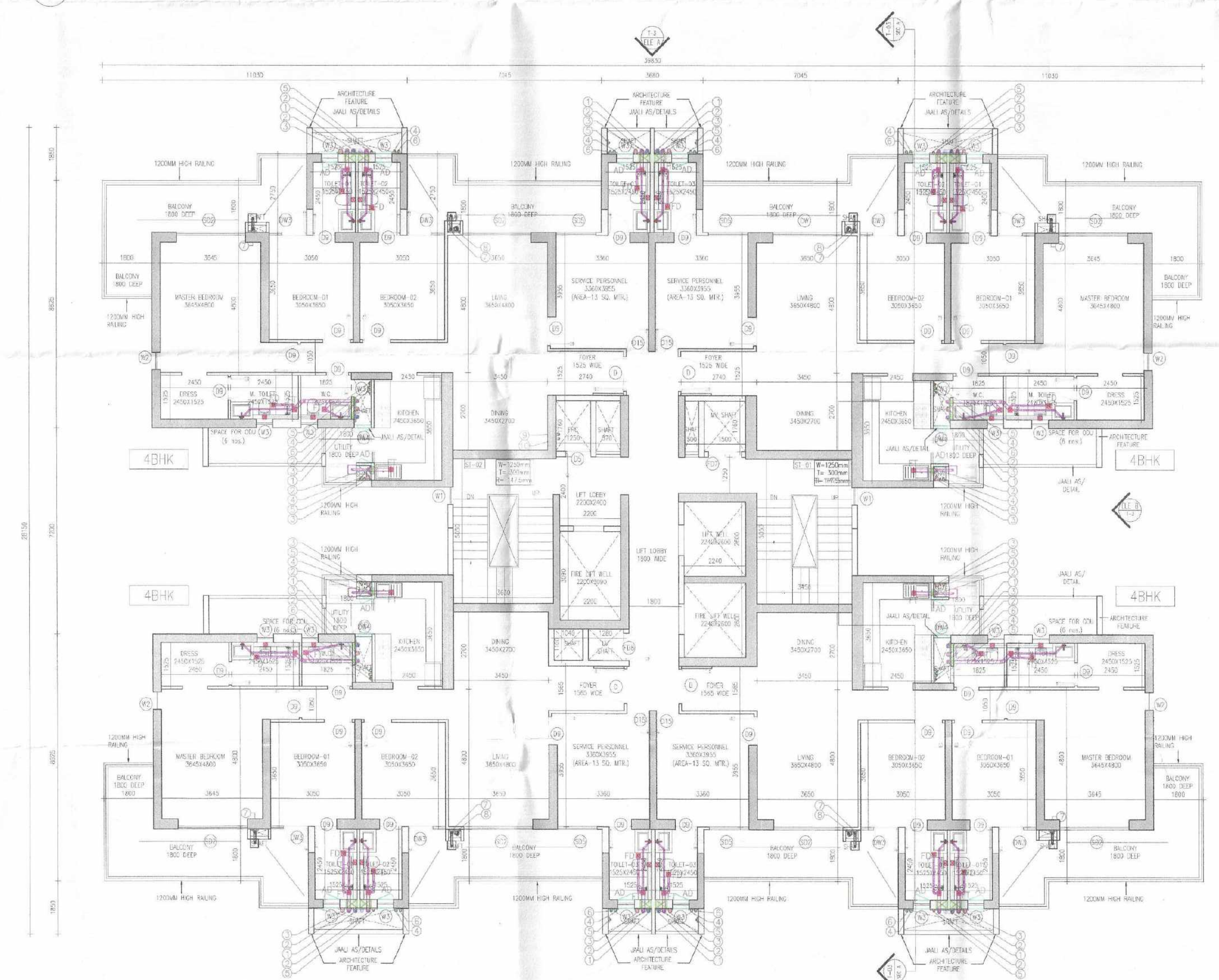
DRAWING NO.
S-21

SCALE	1:100
DATE	09.10.2023

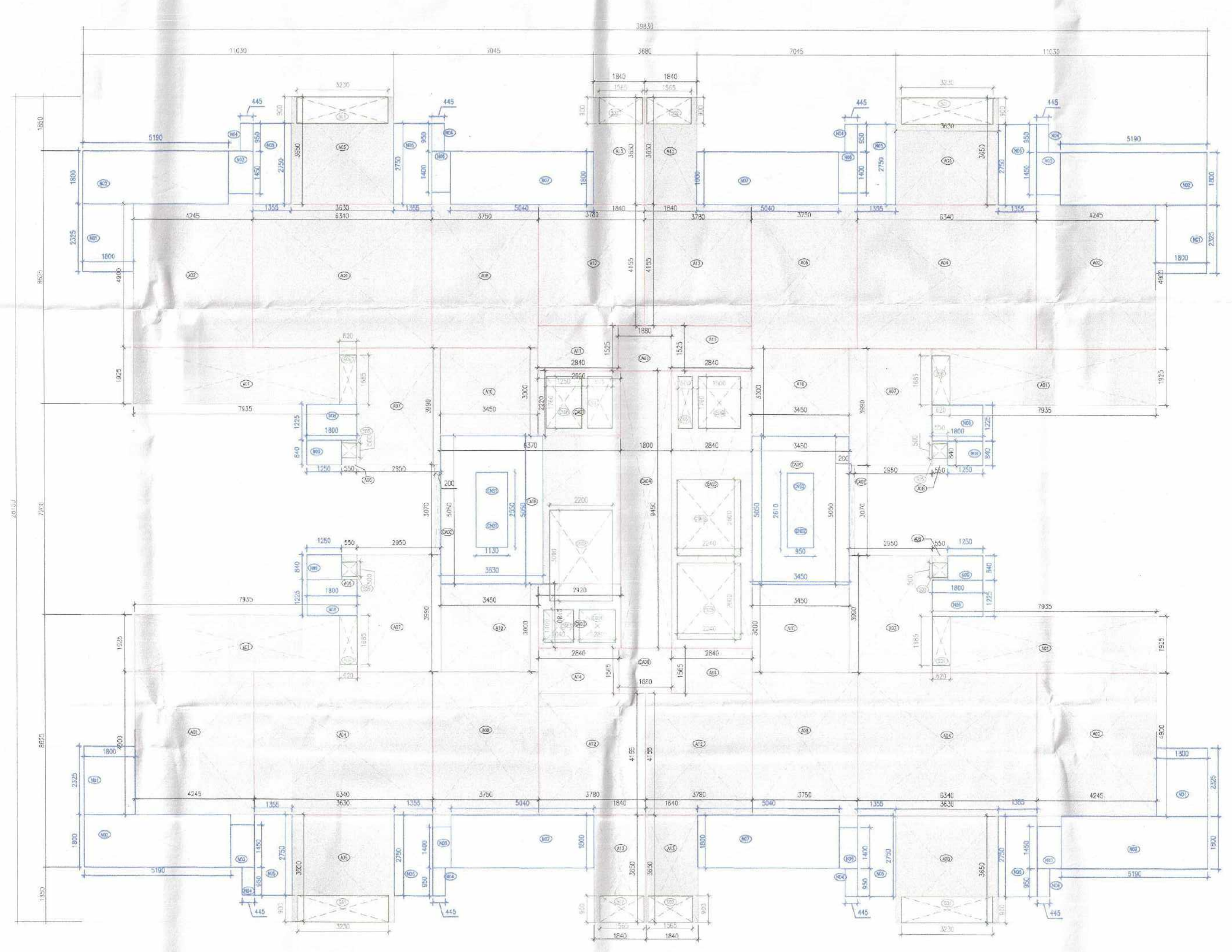
1 TOWER 3- FIRST FLOOR PLAN (LVL +4800)
1:100



TOWER 3- FIRST FLOOR AREA DIAGRAM
1:100



2 TOWER 3- TYPICAL FLOOR AREA DIAGRAM
1:100 2nd TO19th FLOOR, FROM 21st TO 29TH & 31st TO 34th



2 TOWER 3- TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 3 — FIRST FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	7935	1925	15.275	4	61.100
Area of rectangle A02	4245	4900	20.801	4	83.202
Area of rectangle A04	6340	4900	31.066	4	124.264
Area of rectangle A05	3630	3650	13.250	3	39.749
Area of rectangle A06	550	840	0.462	3	1.386
Area of rectangle A07	2950	3990	11.771	4	47.082
Area of rectangle A08	3750	4900	18.375	4	73.500
Area of rectangle A10	3450	3000	10.350	4	41.400
Area of rectangle A11	2840	1525	4.331	2	8.662
Area of rectangle A12	3780	4155	15.706	4	62.824
Area of rectangle A13	1840	3650	6.716	4	26.864
Area of rectangle A14	2840	1565	4.445	2	8.889
Area of rectangle A15	4050	4650	18.833	1	18.833
Area of rectangle A16	4150	3630	15.065	1	15.065
Area of rectangle CA01	2920	2220	6.482	1	6.482
Area of rectangle CA02	200	3070	0.614	2	1.228
Area of rectangle CA03	2920	2180	6.366	1	6.366
Area of rectangle CA04	1800	9450	17.010	1	17.010
Area of rectangle CA05	2840	9450	26.838	1	26.838
Area of rectangle CA06	6370	5050	32.169	1	32.169
Area of rectangle CA07	1880	1525	2.867	1	2.867
Area of rectangle CA08	1880	1565	2.942	1	2.942
Area of rectangle CA09	3450	5050	17.423	1	17.423
Total of all Additions 'A'					726.142

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	3230	900	2.907	3	8.721
Area of rectangle S02	1565	900	1.409	4	5.634
Area of rectangle S05	550	500	0.275	4	1.100
Area of rectangle S07	2500	250	0.625	1	0.625
Area of rectangle S08	3645	6175	22.508	1	22.508
Area of rectangle S09	2225	200	0.445	1	0.445
Area of rectangle S10	3270	2675	8.747	1	8.747
Area of rectangle S11	3050	3500	10.675	1	10.675
Area of rectangle S12	2395	250	0.599	1	0.599
Area of rectangle S13	940	910	0.855	1	0.855
Area of rectangle S14	1640	3150	5.166	1	5.166
Area of rectangle S15	2490	810	2.017	1	2.017
Area of rectangle S16	3045	250	0.761	1	0.761
Area of rectangle S17	6800	4550	30.940	1	30.940
Area of rectangle S18	1050	225	0.236	1	0.236
Area of rectangle S19	1800	140	0.252	1	0.252
Area of rectangle S20	3510	2450	8.600	1	8.600
Area of rectangle S21	3450	2700	9.315	1	9.315
Area of rectangle S22	2740	1525	4.179	1	4.179
Area of rectangle S23	1100	195	0.215	1	0.215
Area of rectangle S24	3360	3705	12.449	1	12.449
Area of rectangle S25	2500	350	0.875	1	0.875
Area of rectangle S26	3200	400	1.280	1	1.280
Area of rectangle S27	3650	4050	14.783	1	14.783
Area of rectangle S28	2680	250	0.670	1	0.670
Area of rectangle S29	140	810	0.113	1	0.113
Area of rectangle S30	940	100	0.094	1	0.094
Area of rectangle S31	1525	2450	3.736	1	3.736
Area of rectangle S32	3230	1200	3.876	1	3.876
Area of rectangle S33	620	1685	1.045	4	4.179
Area of rectangle CS01	500	1760	0.880	1	0.880
Area of rectangle CS02	3090	2200	6.798	1	6.798
Area of rectangle CS03	1040	1100	1.144	1	1.144
Area of rectangle CS04	1280	1100	1.408	1	1.408
Area of rectangle CS05	2240	2600	5.824	2	11.648
Area of rectangle CS06	1250	1760	2.200	1	2.200
Area of rectangle CS07	875	1760	1.540	1	1.540
Area of rectangle CS08	1500	1760	2.640	1	2.640
Area of rectangle CN01	3630	5050	18.332	1	18.332
Area of rectangle CN02	3450	5050	17.423	1	17.423
Total of all Deductions 'B'					227.656
NET FAR AREA= A-B					498.486

TOWER-3 — FIRST FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	1800	2325	4.185	3	12.555
Area of rectangle N02	5190	1800	9.342	3	28.026
Area of rectangle N03	855	1450	1.240	3	3.719
Area of rectangle N04	950	445	0.423	3	1.268
Area of rectangle N05	1355	2750	3.726	3	11.179
Area of rectangle N06	650	1400	0.910	3	2.730
Area of rectangle N07	5040	1800	9.072	3	27.216
Area of rectangle N08	1800	1225	2.205	3	6.615
Area of rectangle N09	1250	840	1.050	3	3.150
Area of rectangle CN01	3630	5050	18.332	1	18.332
Area of rectangle CN02	3450	5050	17.423	1	17.423
Total of all Additions 'A'					132.212

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS1	1130	2550	2.882	1	2.882
Area of rectangle CNS2	950	2610	2.480	1	2.480
Total of all Deductions 'B'					5.361
NET NON FAR AREA= A-B					126.851

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(1)
2.	110 OD VERTICAL WASTE PIPE	(2)
3.	110 OD ANTISYPHONIC PIPE	(3)
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(4)
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(5)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(6)
7.	90 OD BALCONY DRAIN PIPE	(7)
8.	160 OD RAIN WATER PIPE	(8)
9.	DOMESTIC WATER SUPPLY RISER PIPE	(9)
10.	FLUSHING WATER SUPPLY RISER PIPE	(10)
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	☐

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION		SIZE
PIPE DIA FROM FT TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM FD TO FT		63 OD uPVC
PIPE DIA FROM WB TO FT		40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT		50 OD uPVC

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

TOWER - 3 — TYPICAL FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	7935	1925	15.275	4	61.100
Area of rectangle A02	4245	4900	20.801	4	83.202
Area of rectangle A04	6340	4900	31.066	4	124.264
Area of rectangle A05	3630	3650	13.250	4	52.998
Area of rectangle A06	550	840	0.462	4	1.848
Area of rectangle A07	2950	3990	11.771	4	47.082
Area of rectangle A08	3750	4900	18.375	4	73.500
Area of rectangle A10	3450	3000	10.350	4	41.400
Area of rectangle A11	2840	1525	4.331	2	8.662
Area of rectangle A12	3780	4155	15.706	4	62.824
Area of rectangle A13	1840	3650	6.716	4	26.864
Area of rectangle A14	2840	1565	4.445	2	8.889
Area of rectangle CA01	2920	2220	6.482	1	6.482
Area of rectangle CA02	200	3070	0.614	2	1.228
Area of rectangle CA03	2920	2180	6.366	1	6.366
Area of rectangle CA04	1800	9450	17.010	1	17.010
Area of rectangle CA05	2840	9450	26.838	1	26.838
Area of rectangle CA06	6370	5050	32.169	1	32.169
Area of rectangle CA07	1880	1525	2.867	1	2.867
Area of rectangle CA08	1880	1565	2.942	1	2.942
Area of rectangle CA09	3450	5050	17.423	1	17.423
Total of all Additions 'A'					705.957

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	3230	900	2.907	4	11.628
Area of rectangle S02	1565	900	1.409	4	5.634
Area of rectangle S05	550	500	0.275	4	1.100
Area of rectangle S06	620	1685	1.045	4	4.179
Area of rectangle CS01	500	1760	0.880	1	0.880
Area of rectangle CS02	3090	2200	6.798	1	6.798
Area of rectangle CS03	1040	1100	1.144	1	1.144
Area of rectangle CS04	1280	1100	1.408	1	1.408
Area of rectangle CS05	2240	2600	5.824	2	11.648
Area of rectangle CS06	1250	1760	2.200	1	2.200
Area of rectangle CS07	875	1760	1.540	1	1.540
Area of rectangle CS08	1500	1760	2.640	1	2.640
Area of rectangle CN01	3630	5050	18.332	1	18.332
Area of rectangle CN02	3450	5050	17.423	1	17.423
Total of all Deductions 'B'					86.553
NET FAR AREA= A-B					619.404

TOWER -3 — TYPICAL FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	1800	2325	4.185	4	16.740
Area of rectangle N02	5190	1800	9.342	4	37.368
Area of rectangle N03	855	1450	1.240	4	4.959
Area of rectangle N04	950	445	0.423	8	3.382
Area of rectangle N05	1355	2750	3.726	8	29.810
Area of rectangle N06	650	1400	0.910	4	3.640
Area of rectangle N07	5040	1800	9.072	4	36.288
Area of rectangle N08	1800	1225	2.205	4	8.820
Area of rectangle N09	1250	840	1.050	4	4.200
Area of rectangle CN01	3630	5050	18.332	1	18.332
Area of rectangle CN02	3450	5050	17.423	1	17.423
Total of all Additions 'A'					180.961

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS1	1130	2550	2.882	1	2.882
Area of rectangle CNS2	950	2610	2.480	1	2.480
Total of all Deductions 'B'					5.361
NET NON FAR AREA= A-B					175.600

Residential Tower Schedule — DOORS & WINDOW SCHEDULE — ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	800	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS — ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW — ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW — ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

Service Personal (T 03)

Floor	Nos.
First	2
Typical	4
Refuge	2
Total	132

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 240519...DU 8/1/23
Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P.(HQ) Member Secretary B.P.A.C. — S.T.P.(G) Member B.P.A.C. — S.T.P.(HR) Chairman B.P.A.C. — DTP (T) MEMBER BPAC
Consultant Architect A.D — DTP (HQ) — ATP — PA — (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

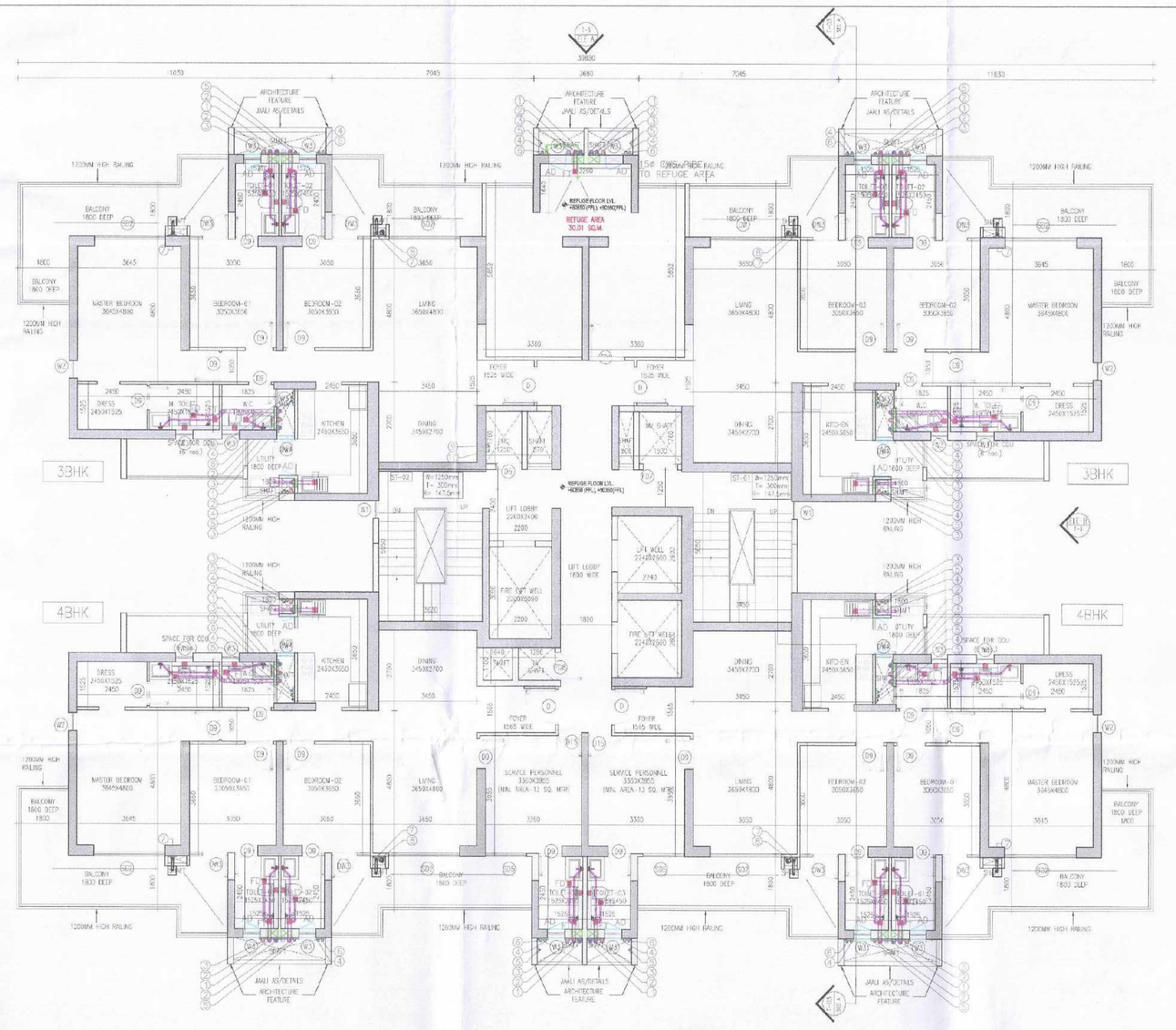
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

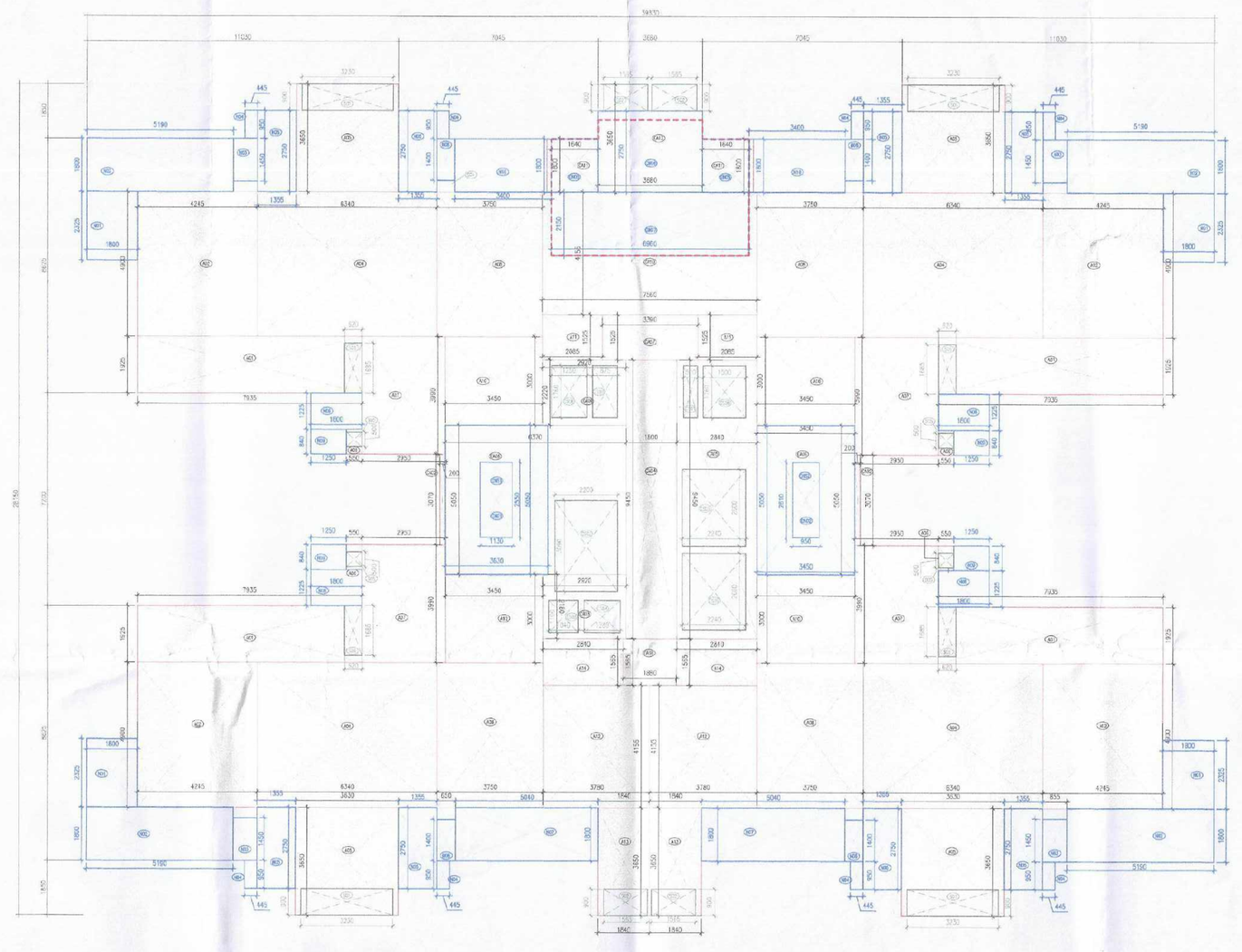
DRAWING NAME
TOWER 3
FIRST FLOOR AND TYPICAL FLOOR PLAN (2ND TO 19TH , 21ST TO 29TH & 31ST TO 34TH)
FIRST & TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.
S-22

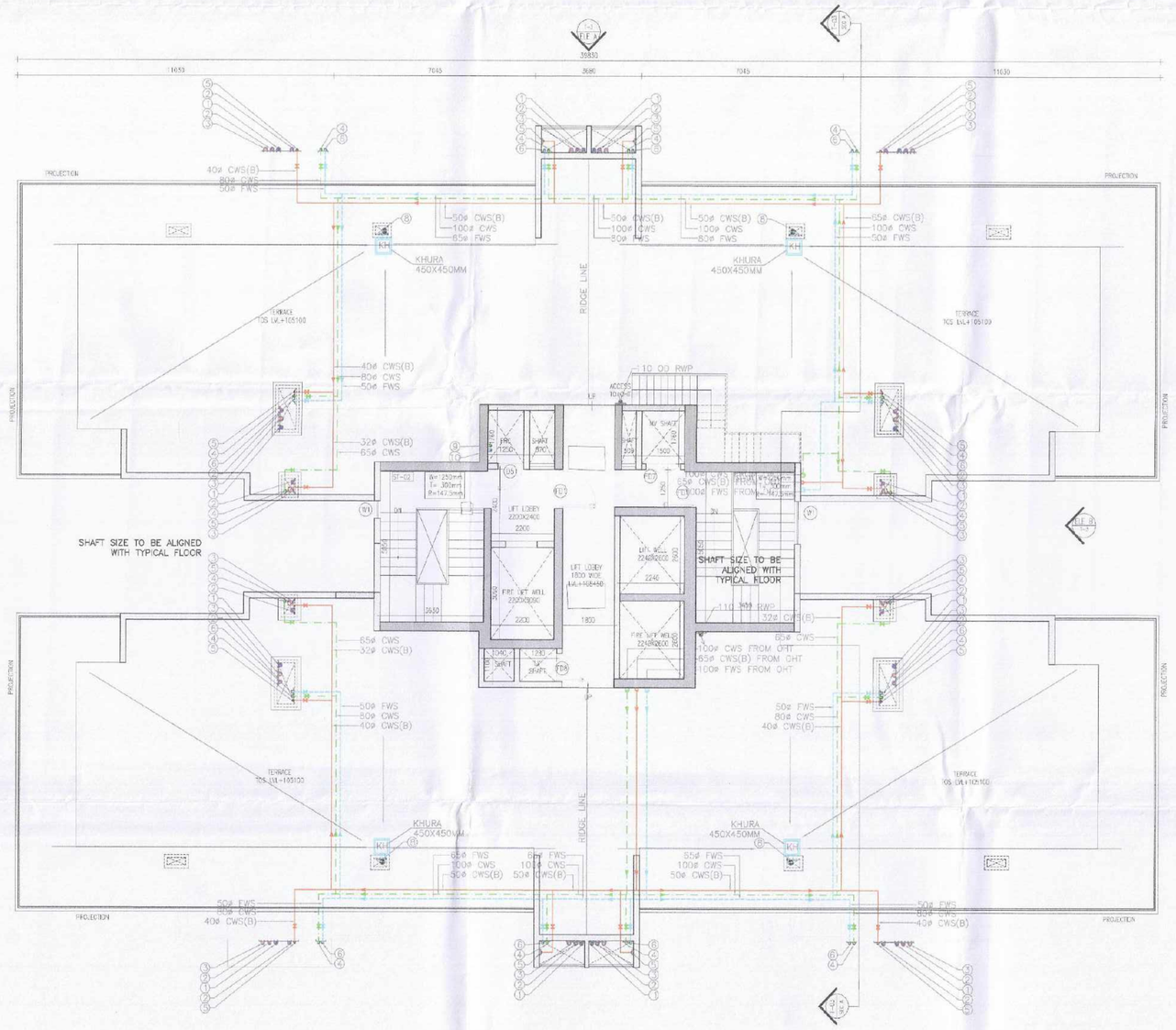
SCALE	1:100
DATE	09.10.2023



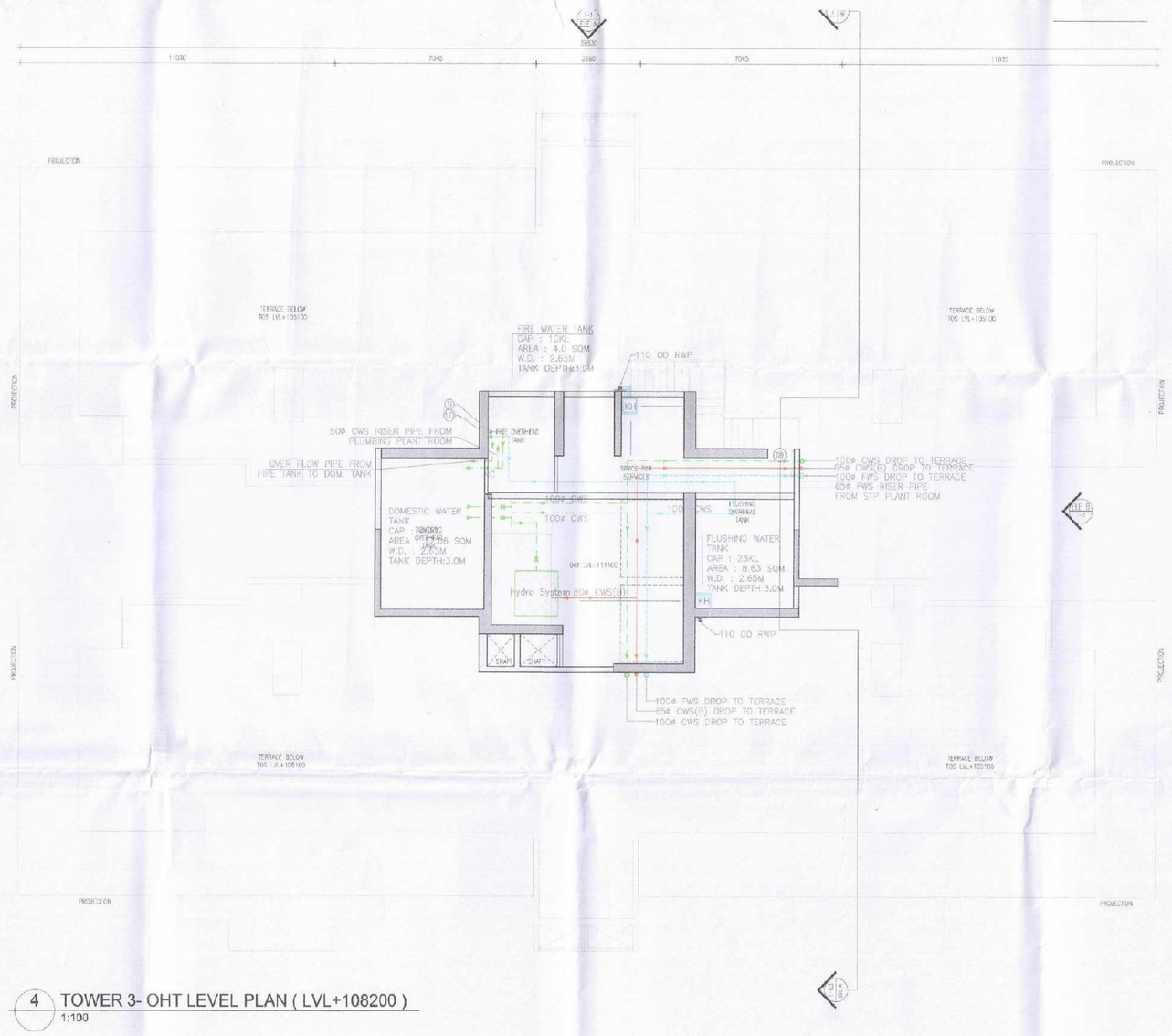
1 TOWER 3- REFUGE FLOOR PLAN (LVL +60850 & +90350)
1:100 (20TH & 30TH FLOOR)



2 TOWER 3- REFUGE FLOOR AREA DIAGRAM
1:100 (20TH & 30TH FLOOR)



3 TOWER 3-TERRACE FLOOR PLAN (LVL +105100)
1:100



4 TOWER 3- OHT LEVEL PLAN (LVL+108200)
1:100

TOWER - 3
REFUGE FLOOR FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - A01	7900	5800	45.820	4	45.198
Area of rectangle - A02	9240	9300	23.892	4	89.250
Area of rectangle - A03	3580	9300	33.294	4	134.016
Area of rectangle - A05	3600	3600	12.960	4	52.056
Area of rectangle - A06	3600	1950	7.020	4	28.080
Area of rectangle - A07	3900	3900	15.210	4	60.840
Area of rectangle - A08	5750	9900	56.925	4	73.500
Area of rectangle - A10	3900	9300	53.950	4	46.800
Area of rectangle - B11	2085	3525	6.580	2	6.858
Area of rectangle - B12	3780	4500	51.750	2	31.410
Area of rectangle - B13	1898	3030	0.750	2	13.410
Area of rectangle - B14	2850	1585	4.445	2	4.884
Area of rectangle - C401	2900	2250	0.465	2	0.467
Area of rectangle - C402	450	1450	0.653	2	1.248
Area of rectangle - C403	2900	2500	5.360	2	5.360
Area of rectangle - C404	3900	3450	17.003	2	17.003
Area of rectangle - C405	3980	3450	30.888	2	30.888
Area of rectangle - C406	3980	5450	30.888	2	57.168
Area of rectangle - C407	5998	1525	5.170	2	5.170
Area of rectangle - C408	1525	1525	2.961	2	2.961
Area of rectangle - C409	3900	4350	17.423	2	17.423
Total of all Additions 'A'					**488.118**

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - S01	1200	900	1.080	10	11.880
Area of rectangle - S02	1200	1450	1.740	10	17.400
Area of rectangle - S03	550	550	0.275	4	1.100
Area of rectangle - S04	550	1585	0.945	4	3.780
Area of rectangle - C501	550	1750	0.963	12	0.688
Area of rectangle - C502	1000	2250	0.788	12	9.456
Area of rectangle - C503	1200	1850	1.848	12	1.848
Area of rectangle - C504	1200	1550	1.488	12	1.488
Area of rectangle - C505	1200	3500	0.825	12	11.648
Area of rectangle - C506	1250	1750	2.200	12	2.200
Area of rectangle - C507	825	1750	1.540	12	1.540
Area of rectangle - C508	1525	1750	2.940	12	2.648
Area of rectangle - C509	3525	1450	28.838	12	28.838
Area of rectangle - C510	3950	3250	17.423	12	17.423
Total of all Deductions 'B'					**85.758**

NET FAR AREA= A-B	**577.377**
TOTAL FAR	**594.256**

TOWER - 3
REFUGE NON FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - N01	1867	2525	4.595	4	18.748
Area of rectangle - N02	5200	1900	9.942	4	37.968
Area of rectangle - N03	850	1450	1.093	4	4.908
Area of rectangle - N04	850	650	0.528	8	3.392
Area of rectangle - N05	1300	2750	3.705	8	23.810
Area of rectangle - N06	650	1400	0.923	4	3.645
Area of rectangle - N07	1000	1900	9.000	4	15.148
Area of rectangle - N08	1900	1225	2.295	4	9.630
Area of rectangle - N09	1900	1225	2.295	4	9.630
Area of rectangle - N10	1900	1800	4.050	2	12.150
Area of rectangle - C601	3650	3050	33.333	2	33.333
Area of rectangle - C602	3450	3050	17.423	2	17.423
Total of all Additions 'A'					**171.457**

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - C901	1150	2550	2.932	1	2.932
Area of rectangle - C902	1150	2600	2.990	1	2.990
Total of all Deductions 'B'					**5.922**

NET NON FAR AREA= A-B	**165.535**

TOWER - 03
REFUGE FLOOR FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - C9,10	7900	6350	50.165	1	50.165
Area of rectangle - C9,11	3650	3850	3.550	1	3.550
Area of rectangle - C9,12	3650	3850	13.452	1	13.452
Total of all Additions 'A'					**66.166**

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - S11	2000	900	1.800	1	2.827
Total of all Deductions 'B'					**2.827**

Non FAR Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - C9,13	3500	1800	2.95	1	5.950
Area of rectangle - C9,14	2750	3500	10.13	1	10.130
Area of rectangle - C9,15	4900	2550	14.96	1	14.960
Total of all Deductions 'C'					**30.988**

NET REFUGE AREA IN FAR AREA= (A-B)-C	**16.085**
TOTAL REFUGE AREA PROVIDED (A-B)	**47.877**
REFUGE AREA REQUIRED	**30.588**

TOWER - 08
TERRACE FLOOR NON FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - C401	7940	9450	71.442	1	71.442
Area of rectangle - C402	3630	9050	20.425	2	41.245
Area of rectangle - C403	2742	3050	2.363	1	2.363
Area of rectangle - C404	3892	2050	2.098	1	2.098
Area of rectangle - C405	3630	3050	3.723	1	3.723
Total of all Additions 'A'					**122.887**

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - C401	3742	300	0.179	1	0.179
Area of rectangle - C402	1130	2050	2.949	1	2.949
Area of rectangle - C403	1742	1250	2.200	1	2.200
Area of rectangle - C404	1742	870	1.533	1	1.533
Area of rectangle - C405	1742	1500	2.640	1	2.640
Area of rectangle - C406	2242	2600	5.824	2	11.648
Area of rectangle - C407	1130	1200	1.408	1	1.408
Area of rectangle - C408	1130	1040	1.148	1	1.148
Area of rectangle - C409	2242	3050	6.795	1	6.795
Total of all Deductions 'B'					**30.496**

NET NON FAR AREA= A-B	**92.19**

TOWER - 08
ABOVE TERRACE FLOOR NON FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - C401	7940	9450	71.442	1	71.442
Area of rectangle - C402	3630	9050	20.425	2	41.245
Total of all Additions 'A'					**112.687**

NET NON FAR AREA= A-B	**112.687**

TOWER 3
REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5.1.4

COVERED AREA FOR 2 CONSECUTIVE FLOORS	12962.31 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	1OO
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accomodating wheelchair requirement	
REFUGE AREA REQUIRED	30.63 SQM
REFUGE AREA PROVIDED	47.875QM
REFUGE AREA IN NON-FAR	30.98 SQM
REFUGE AREA IN FAR	16.44 SQM

LEGEND

REFUGE TERRACE

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	800	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width/(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW

ROUGH OPENINGS (MASONRY)

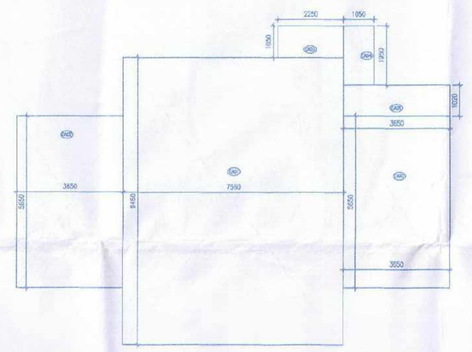
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	800	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

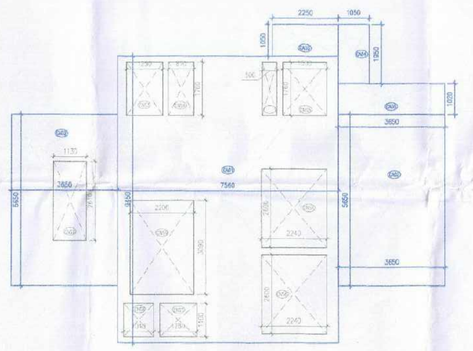
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

Checked and found ok for Public health (regrnuit) Service only subject to comments in in forwarding letter No. 2/ss379 , Dt. 8/1/2023

Superintending Engineer (HQ)
for Chief Engineer /
HSVP, Panchkula



5 TOWER 3- OHT LEVEL AREA DIAGRAM
1:100



6 TOWER 3- TERRACE AREA DIAGRAM
1:100

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

PLUMBING SYMBOLS	
S.NO.	DESCRIPTION
1.	110 CID VERTICAL SOIL PIPE
2.	110 CID VERTICAL WASTE PIPE
3.	110 CID ANTISYPHONIC PIPE
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTER)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE
7.	RC OR BALCONY DRAIN PIPE
8.	100 OR FAIR WATER PIPE
9.	DOMESTIC WATER SUPPLY RISER PIPE
10.	FLUSHING WATER SUPPLY RISER PIPE
11.	FLOOR TRAP
12.	FLOOR DRAIN
13.	ACCESS DOOR
14.	RAINWATER FOR BALCONY DRAIN

SCHEDULE OF FLOOR OUTLETS		
S.NO.	DESCRIPTION	SIZE OF OUTLET
1.	OUTLET FOR WATER CLOSET OUTLET PIPE	150/110mm ø
2.	OUTLET FOR FLOOR TRAP OUTLET PIPE	150/110mm ø
3.	OUTLET FOR FLOOR DRAIN OUTLET PIPE	150/110mm ø
4.	OUTLET FOR WASH BASIN DRAIN PIPE	75/110mm ø

PIPE SCHEDULE		
DESCRIPTION		SIZE
PIPE DIA FROM FF TO VERTICAL STACK		110 OD UPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 OD UPVC
PIPE DIA FROM WB TO FF		90 OD UPVC
PIPE DIA FROM WB TO FF		90 OD UPVC
PIPE DIA FROM KITCHEN SINK TO FF		90 OD UPVC

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) | S.T.P.(HQ) Town & Country P.P.A.C. | S.T.P. (HQ) (Dr. Vijay Kumar) P.P.A.C. | Assistant Architect | DTP (HQ) | (Dhruv Kumar) Architect

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - I/I,
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E Mail: studio@morphogenesis.org

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WHITBY WOOD (INDIA) PVT. LTD.
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mail@whitbywood-india.com

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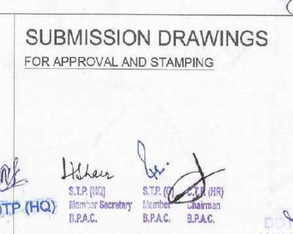
41, Industrial Estate, Okhla Phase - I/I,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (65% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49162

DRAWING NAME
TOWER 3

REFUGE FLOOR PLAN (20TH & 30TH), TERRACE FLOOR AND OHT LVL PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.
S-23

SCALE	1:100
DATE	09.10.2023

1 TOWER 3- ELEVATION A
1:100

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) Member Secretary B.P.A.C.
S.T.P. (HQ) Member B.P.A.C.
S.T.P. (G) Member B.P.A.C.
Chairman B.P.A.C.
AD
PA
ATP
Consultant Architect
DTP (HQ)
(Dinesh Kumar) PA(HQ)

NOTES:

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ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD

CONSULTING MEP

PROION
Proion Consultants Private Limited

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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KEY PLAN

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DEVELOPER

Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

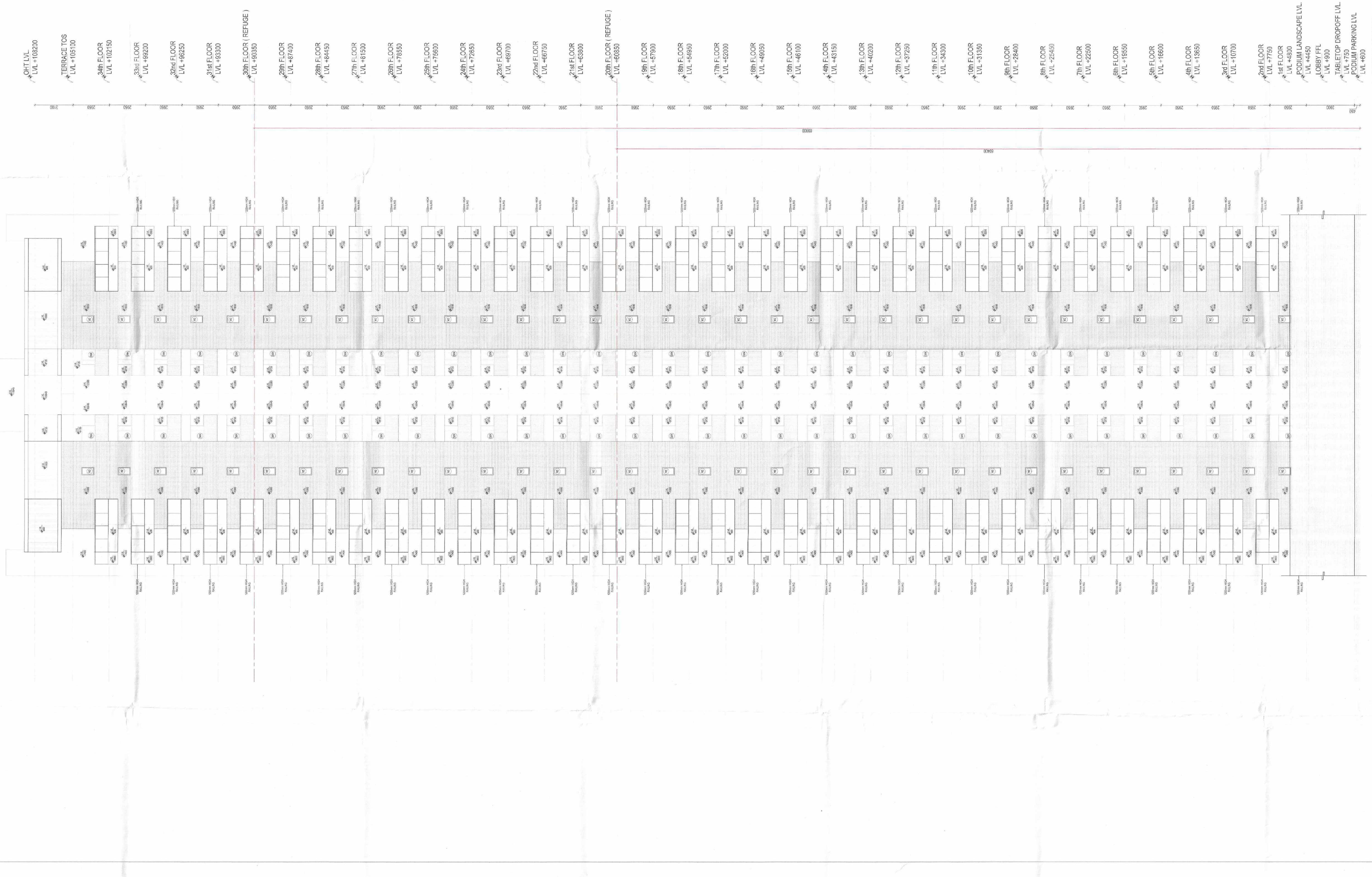
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
Tower 03
ELEVATION A

DRAWING NO.
S-24

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH TIME OFFICE
ELEVATION
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) ATP (HQ) Senior Secretary B.P.A.C. ATP (HQ) Chairman B.P.A.C.

AD PA ATP

Consultant Architect DTP (HQ) (D) Chairman PA(HQ)

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PROION

Proion Consultants

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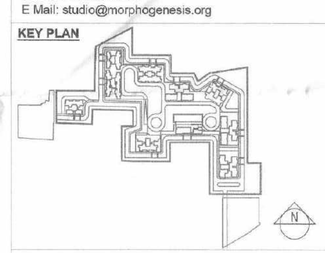
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Ltd No 151, 7th Floor, Godrej One, Pirojshanagar, Vikhroli East,
Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/45182

DRAWING NAME

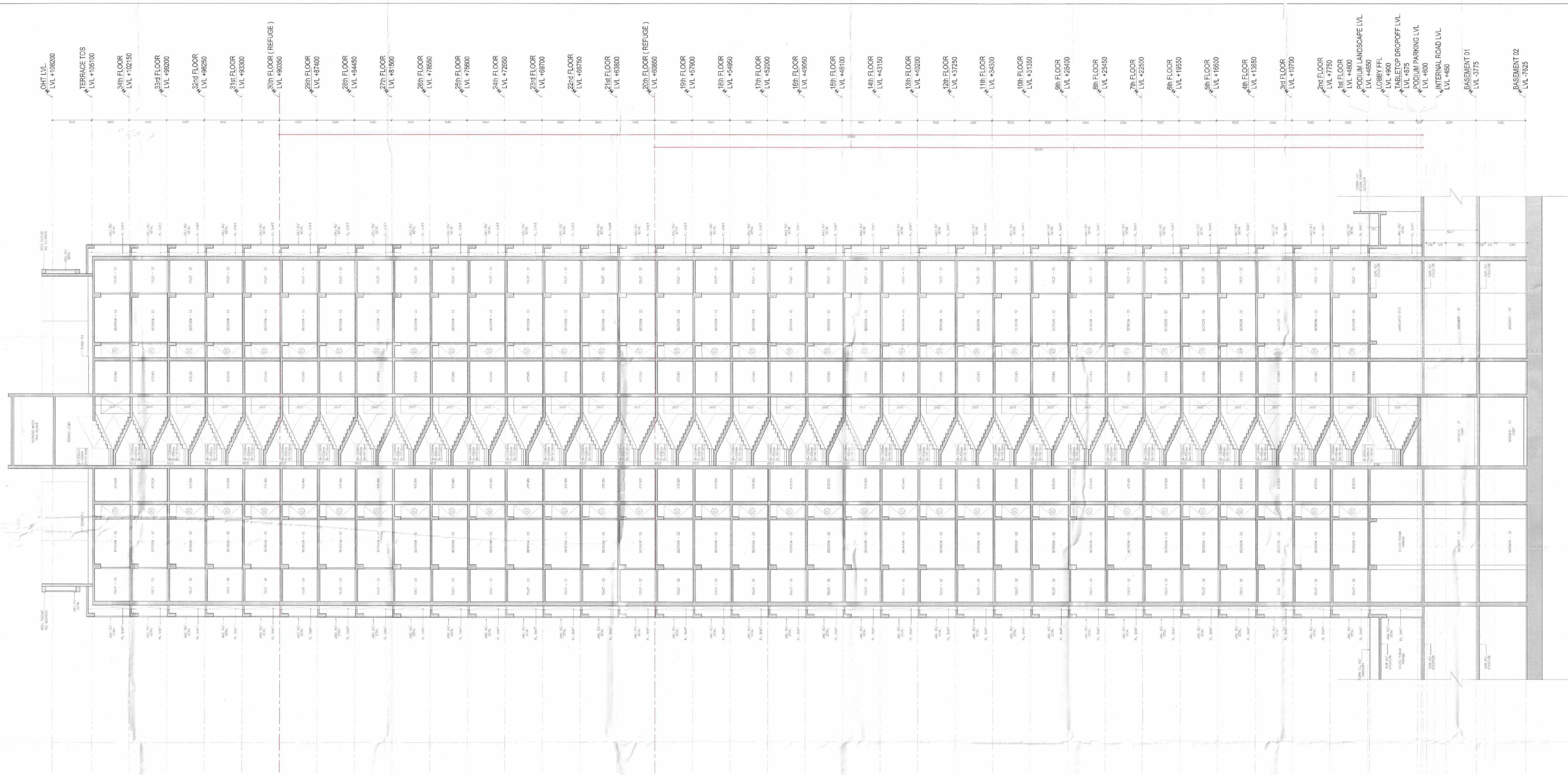
Tower 03

ELEVATION B

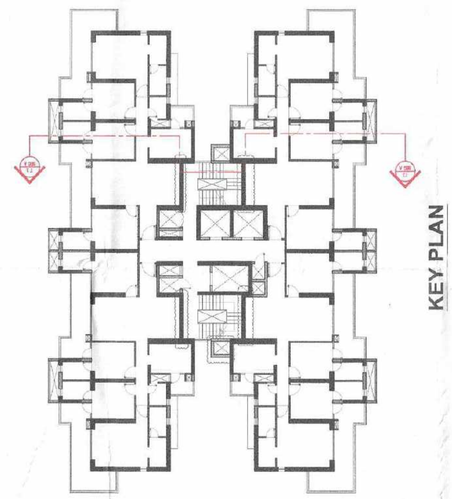
DRAWING NO.

S-25

SCALE	1:100
DATE	09.10.2023



SECTION AA



KEY PLAN

FUNCTIONING
TO BE READ WITH THIS OFFICE
RISHO NO:2
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP (HQ) Senior Secretary B.P.A.C. | STP (G) (HR) Director Chairman B.P.A.C. | AO | PA | ATO | Assistant Architect | DTP (HQ) | Kamal PA(HQ)

NOTES:

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MORPHOGENESIS
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E Mail: studio@morphogenesis.org

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Proion Consultants (India) Private Limited
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Phone: +91 11 4605 4400
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KEY PLAN

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(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 01, 5th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400 079.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

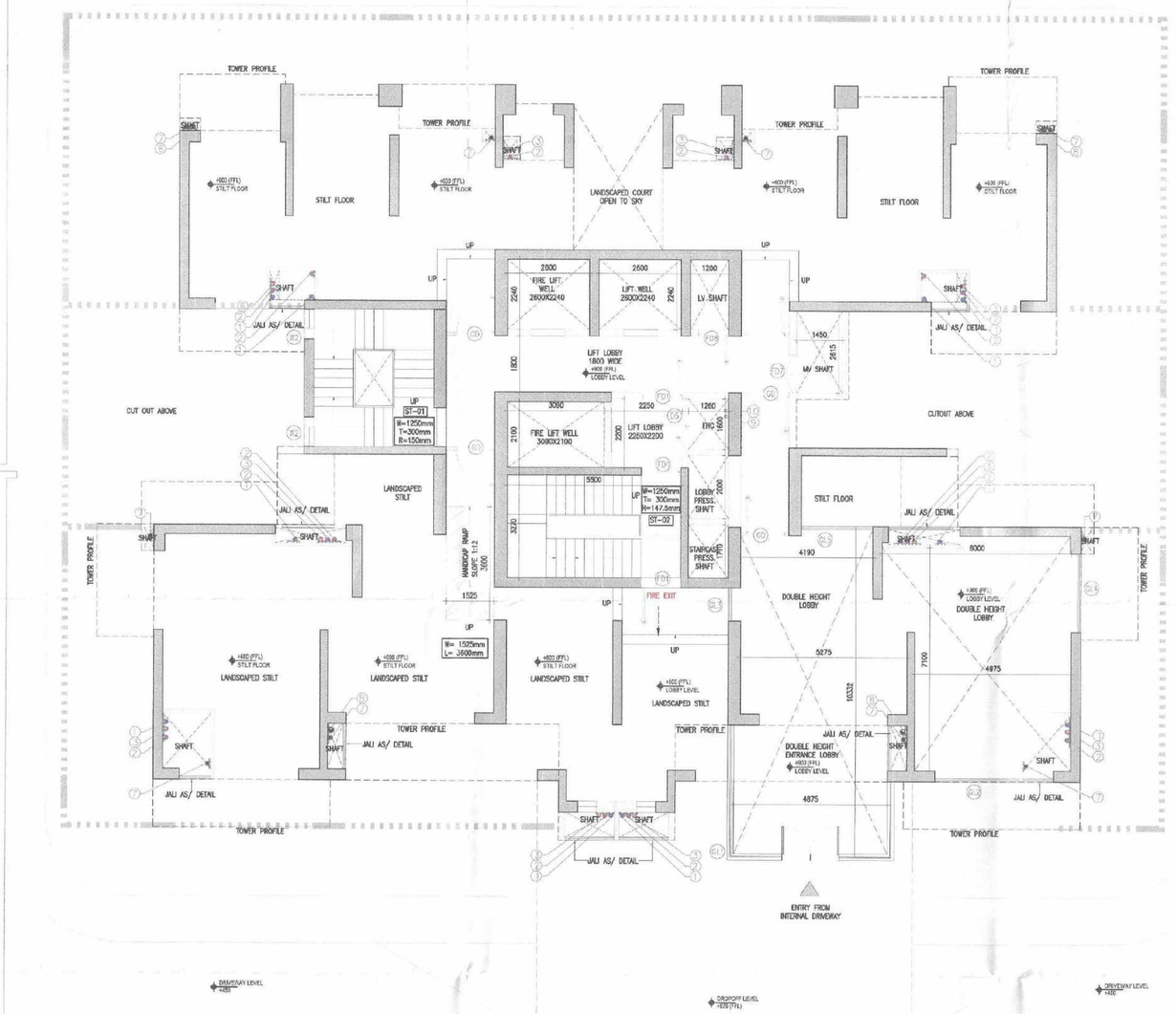
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

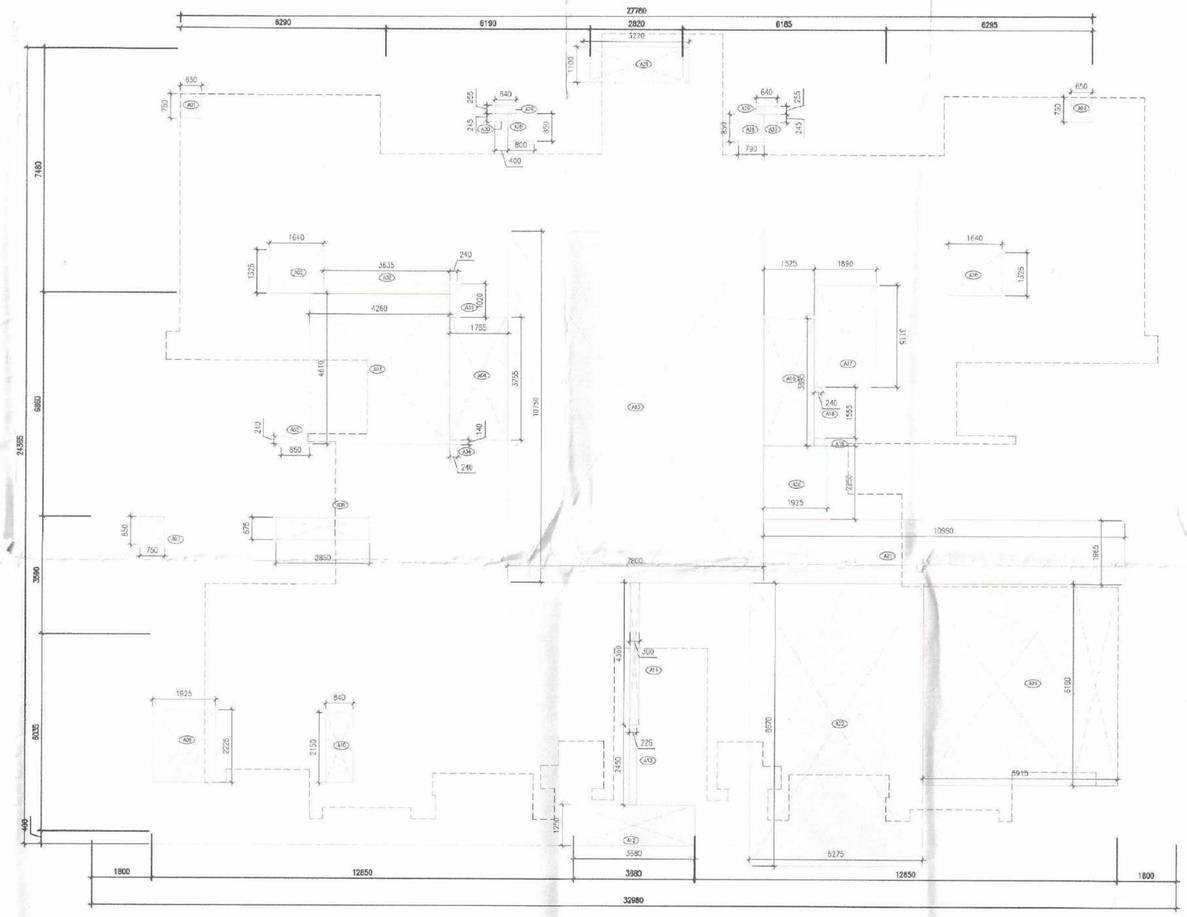
DRAWING NAME
Tower 03
SECTION A

DRAWING NO.
S-26

SCALE	1:100
DATE	09.10.2023



1 TOWER 4- GROUND FLOOR PLAN
1:100



2 TOWER 4- GROUND FLOOR AREA DIAGRAM
1:100

TOWER - 04			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	GROUND FLOOR	257.995	-
2	1st FLOOR	322.664	93.276
3	2nd FLOOR	411.744	113.223
4	3rd FLOOR	411.744	113.223
5	4th FLOOR	411.744	113.223
6	5th FLOOR	411.744	113.223
7	6th FLOOR	411.744	113.223
8	7th FLOOR	411.744	113.223
9	8th FLOOR	411.744	113.223
10	9th FLOOR	411.744	113.223
11	10th FLOOR	411.744	113.223
12	11th FLOOR	411.744	113.223
13	12th FLOOR	411.744	113.223
14	13th FLOOR	411.744	113.223
15	14th FLOOR	411.744	113.223
16	15th FLOOR	411.744	113.223
17	16th FLOOR	411.744	113.223
18	17th FLOOR	411.744	113.223
19	18th FLOOR	411.744	113.223
20	19th FLOOR	411.744	113.223
21	20th FLOOR- Refuge	394.716	137.552
22	21st FLOOR	411.744	113.223
23	22nd FLOOR	411.744	113.223
24	23rd FLOOR	411.744	113.223
25	24th FLOOR	411.744	113.223
26	25th FLOOR	411.744	113.223
27	26th FLOOR	411.744	113.223
28	27th FLOOR	411.744	113.223
29	28th FLOOR	411.744	113.223
30	29th FLOOR	411.744	113.223
31	30th FLOOR - Refuge	411.744	113.223
32	31st FLOOR	394.7163	137.552
33	32nd FLOOR	411.744	113.223
34	33rd FLOOR	411.744	113.223
35	34th FLOOR	411.744	113.223
36	35th FLOOR	411.744	113.223
37	Terrace Floor	-	81.818
38	OTH	-	83.850
TOTAL FAR AREA		14,545.91	4,157.18

TOWER - 04 GROUND FLOOR FAR AREA Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	650	750	0.488	2	0.975
Area of rectangle A02	1640	1325	2.173	1	2.173
Area of rectangle A03	4260	4610	19.639	1	19.639
Area of rectangle A04	1765	3755	6.628	1	6.628
Area of rectangle A05	850	240	0.204	1	0.204
Area of rectangle A07	750	850	0.638	1	0.638
Area of rectangle A08	2850	675	1.924	1	1.924
Area of rectangle A09	1925	2225	4.283	1	4.283
Area of rectangle A10	880	2150	1.806	1	1.806
Area of rectangle A12	3680	1250	4.600	1	4.600
Area of rectangle A13	225	2450	0.551	1	0.551
Area of rectangle A14	4360	300	1.308	1	1.308
Area of rectangle A15	7800	10750	83.850	1	83.850
Area of rectangle A16	1525	3805	5.040	1	5.040
Area of rectangle A17	1890	3115	5.887	1	5.887
Area of rectangle A18	240	1555	0.373	1	0.373
Area of rectangle A19	400	240	0.096	1	0.096
Area of rectangle A20	1925	2250	4.331	1	4.331
Area of rectangle A21	10990	1965	21.595	1	21.595
Area of rectangle A22	5275	8670	45.734	1	45.734
Area of rectangle A24	5915	6160	36.436	1	36.436
Area of rectangle A26	1640	2205	3.616	1	3.616
Area of rectangle A28	790	850	0.672	2	1.343
Area of rectangle A29	640	255	0.163	2	0.326
Area of rectangle A30	400	245	0.098	2	0.196
Area of rectangle A31	3220	1100	3.542	1	3.542
Area of rectangle A32	3835	300	1.151	1	1.151
Area of rectangle A33	1020	240	0.245	1	0.245
Area of rectangle A34	240	140	0.034	1	0.034
Area of rectangle A35	200	2205	0.441	1	0.441
Area of rectangle A36	200	2205	0.441	1	0.441
Total of all Additions 'A'					257.995
NET FAR AREA= A-B					257.995

PLUMBING LEGENDS :-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(1)
2.	110 OD VERTICAL WASTE PIPE	(2)
3.	110 OD ANTISYPHONIC PIPE	(3)
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(4)
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(5)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(6)
7.	90 OD BALCONY DOWN PIPE	(7)
8.	160 OD RWH WATER PIPE	(8)
9.	DOMESTIC WATER SUPPLY RISER PIPE	(9)
10.	FLUSHING WATER SUPPLY RISER PIPE	(10)
11.	FLOOR TRAP	FT ○
12.	FLOOR DRAIN	FD ○
13.	ACCESS DOOR	AD
14.	KHURRA FOR BALCONY DRAIN	□

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BRIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACH	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Residential Tower Schedule					
DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2600	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

Checked and found ok for Public Health (Internal) Services only subject to comments in in forwarding letter No. HNS:PH:DM:5/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (Q) Member B.P.A.C. Chairman B.P.A.C. Consultant Architect AD DA ATP (Dinesh Kumar) PA(HQ) DTP (HQ)

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CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
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KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd. (Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 1C, 1st Floor, Orchid One, Finchwadge, Vikhroli East, Mumbai - 400 079.

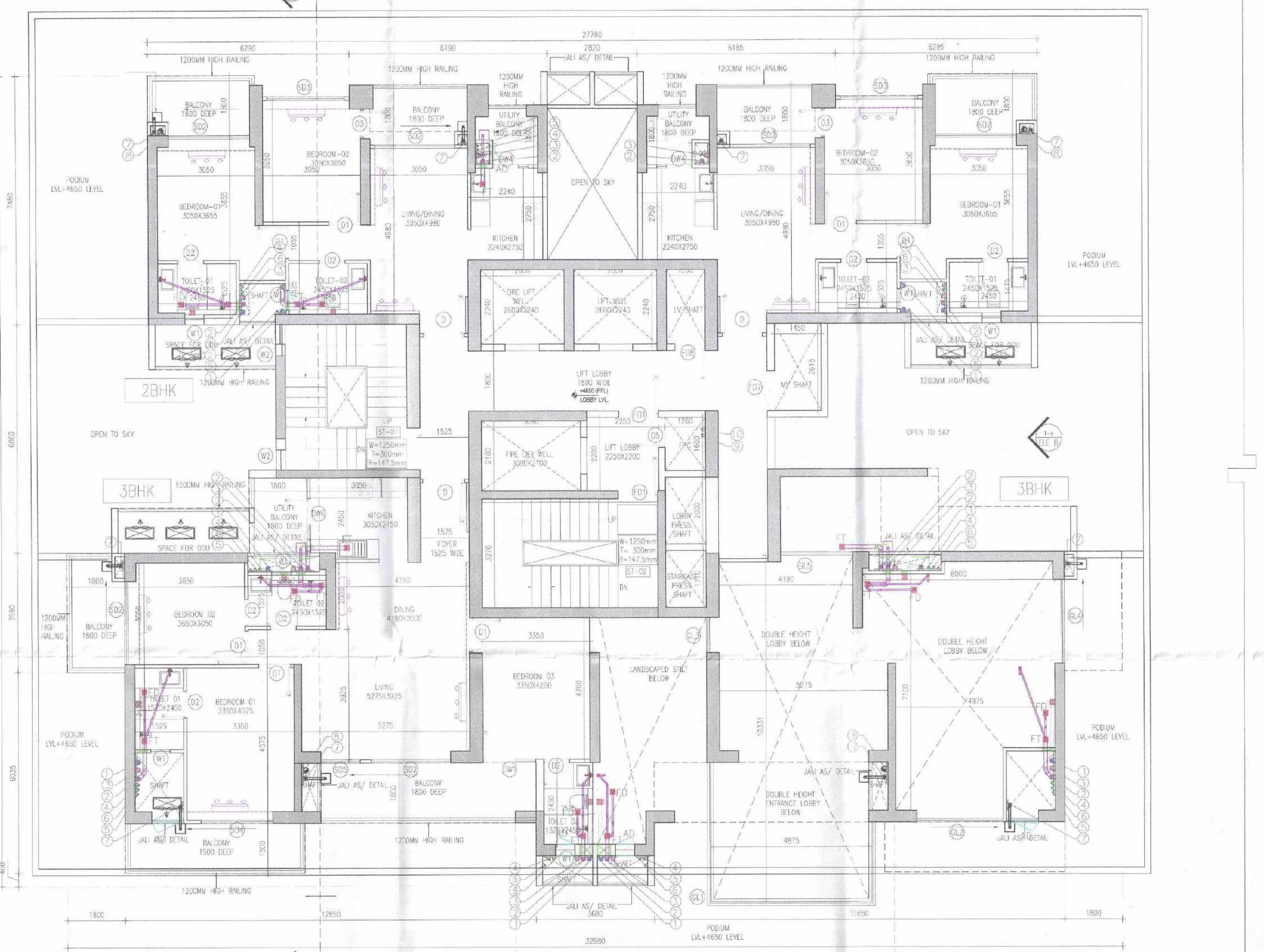
DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

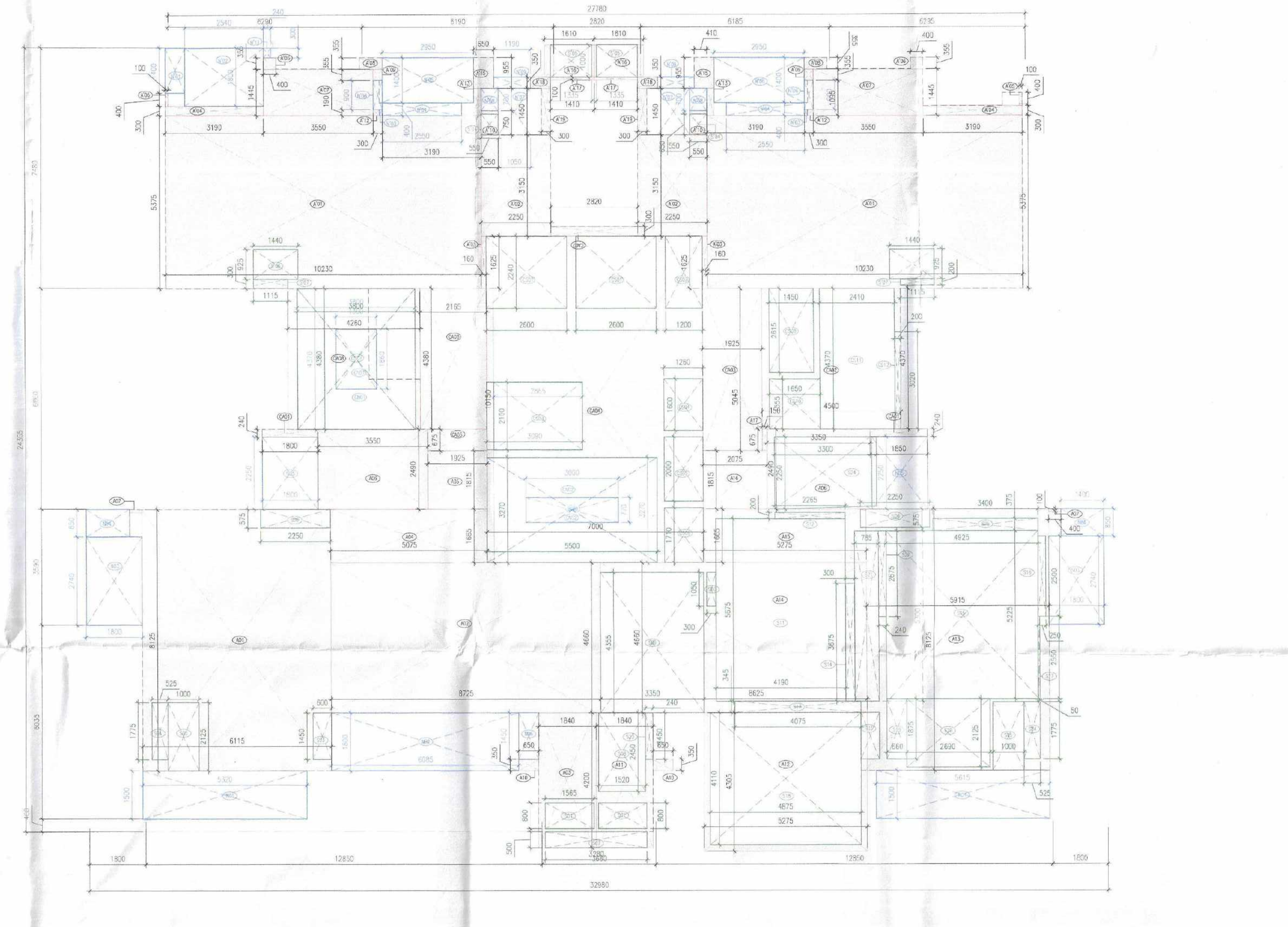
DRAWING NAME
TOWER 4
GROUND FLOOR PLAN, GROUND COVERAGE AND GROUND FAR AREA DIAGRAM

DRAWING NO.
S-27

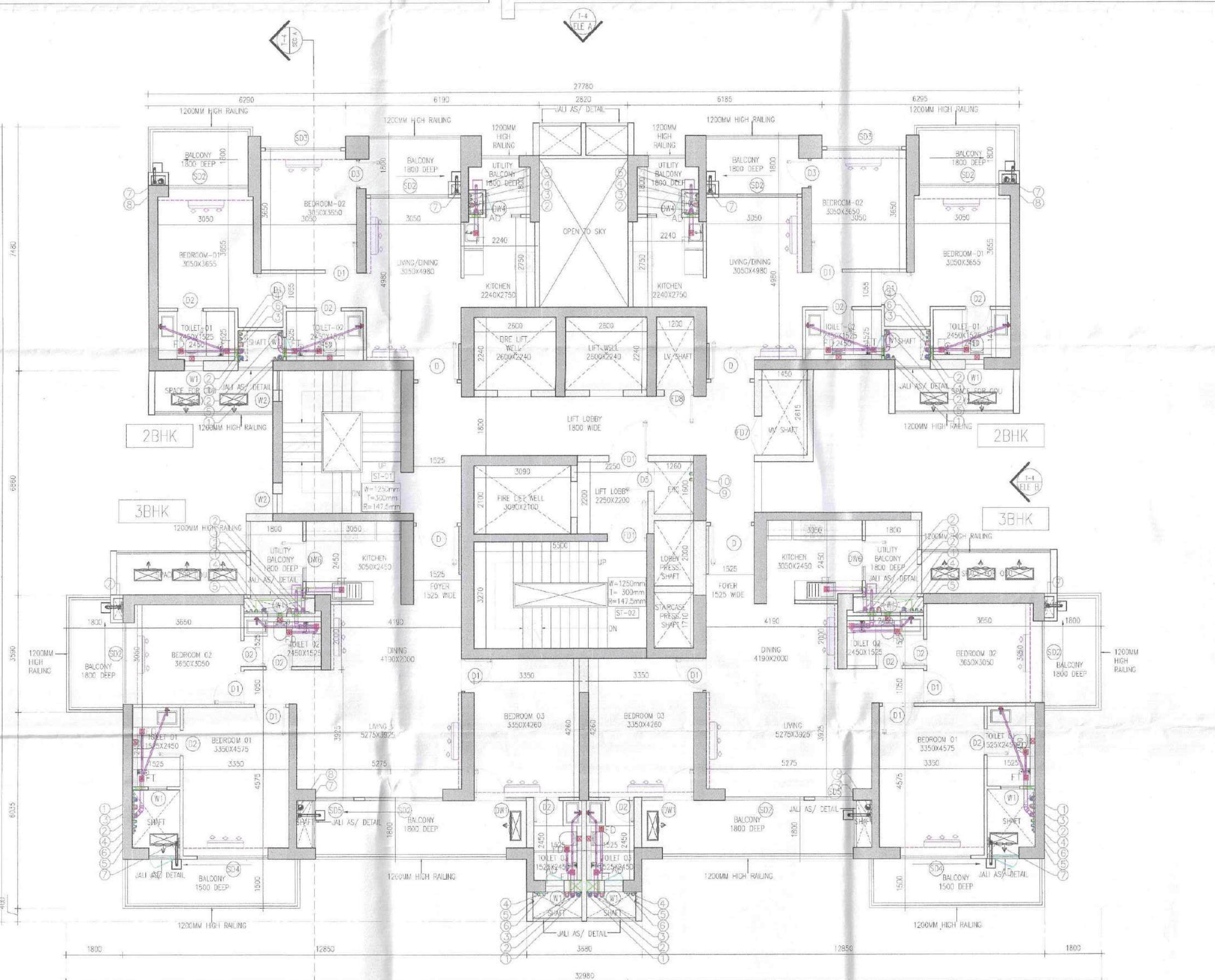
SCALE	1:100
DATE	09.10.2023



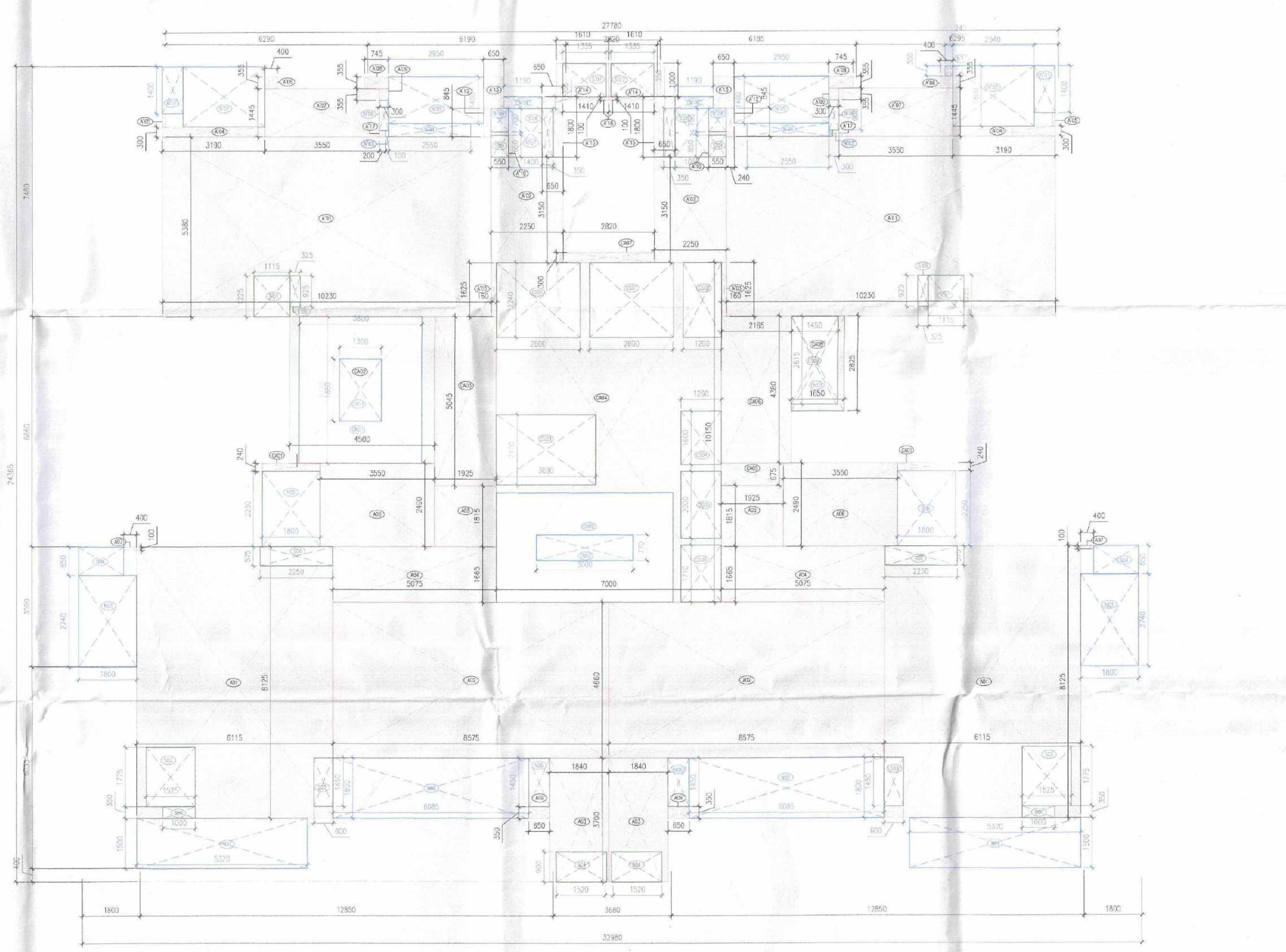
1 TOWER 4- FIRST FLOOR PLAN
1:100 Level +4800



2 TOWER 4- FIRST FLOOR AREA DIAGRAM
1:100



3 TOWER 4- TYPICAL FLOOR PLAN
1:100 2nd TO19th FLOOR, FROM 21st TO 29TH & 31st TO 35th



4 TOWER 4 - TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 4
FIRST FLOOR FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	6115	8125	49.68	1	49.684
Area of rectangle A02	8725	4660	40.66	1	40.659
Area of rectangle A03	1765	4200	7.41	1	7.413
Area of rectangle A04	5075	1665	8.45	1	8.450
Area of rectangle A05	1925	1815	3.49	1	3.494
Area of rectangle A06	3550	2490	8.84	2	17.679
Area of rectangle A07	400	100	0.04	2	0.080
Area of rectangle A10	650	350	0.23	2	0.455
Area of rectangle A11	1840	4200	7.73	1	7.728
Area of rectangle A12	5275	4305	22.71	1	22.709
Area of rectangle A13	5915	8125	48.06	1	48.059
Area of rectangle A14	8625	4660	40.19	1	40.193
Area of rectangle A15	5275	1665	8.78	1	8.783
Area of rectangle A16	2075	1815	3.77	1	3.766
Area of rectangle A17	150	675	0.10	1	0.101
Area of rectangle A'01	10230	5380	55.04	2	110.075
Area of rectangle A'02	2250	3150	7.09	2	14.175
Area of rectangle A'03	160	1625	0.26	2	0.520
Area of rectangle A'04	3190	300	0.96	2	1.914
Area of rectangle A'05	100	400	0.04	2	0.080
Area of rectangle A'06	355	400	0.14	2	0.284
Area of rectangle A'07	3550	1445	5.13	2	10.260
Area of rectangle A'08	355	745	0.26	2	0.529
Area of rectangle A'09	355	300	0.11	2	0.213
Area of rectangle A'10	550	750	0.41	2	0.825
Area of rectangle A'11	205	190	0.04	2	0.078
Area of rectangle A'12	845	240	0.20	2	0.406
Area of rectangle A'13	650	955	0.62	2	1.242
Area of rectangle A'14	1610	1000	1.61	2	3.220
Area of rectangle A'17	1410	100	0.14	2	0.282
Area of rectangle A'18	650	350	0.23	2	0.455
Area of rectangle A'19	1450	300	0.44	2	0.870
Area of rectangle CA01	1800	240	0.43	2	0.864
Area of rectangle CA02	4500	4370	19.67	1	19.665
Area of rectangle CA03	1925	5045	9.71	1	9.712
Area of rectangle CA04	7000	10150	71.05	1	71.050
Area of rectangle CA05	1925	675	1.30	1	1.299
Area of rectangle CA06	2165	4380	9.48	1	9.483
Area of rectangle CA07	300	2820	0.85	1	0.846
Area of rectangle CA08	4260	4385	18.68	1	18.680
Total of all Additions 'A'					536.278

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	1565	800	1.25	2	2.504
Area of rectangle S03	600	1450	0.87	2	1.740
Area of rectangle S04	525	1775	0.93	2	1.864
Area of rectangle S05	1000	2125	2.13	2	4.250
Area of rectangle S06	2250	575	1.29	2	2.588
Area of rectangle S07	3280	500	1.64	1	1.640
Area of rectangle S08	1520	2450	3.72	1	3.724
Area of rectangle S09	3350	4355	14.59	1	14.589
Area of rectangle S10	300	1050	0.32	1	0.315
Area of rectangle S11	4190	5675	23.78	1	23.778
Area of rectangle S12	2265	200	0.45	1	0.453
Area of rectangle S14	300	3675	1.10	1	1.103
Area of rectangle S15	4925	5225	25.73	1	25.733
Area of rectangle S16	2500	250	0.63	1	0.625
Area of rectangle S17	4075	345	1.41	1	1.406
Area of rectangle S18	4875	4110	20.04	1	20.036
Area of rectangle S19	660	1875	1.24	1	1.238
Area of rectangle S20	2690	2125	5.72	1	5.716
Area of rectangle S21	781	5300	4.14	1	4.139
Area of rectangle S22	240	2675	0.64	1	0.642
Area of rectangle S23	240	1450	0.35	1	0.348
Area of rectangle S24	3300	2250	7.43	1	7.425
Area of rectangle S25	3400	375	1.28	1	1.275
Area of rectangle S27	50	2550	0.13	1	0.128
Area of rectangle S'04	650	550	0.36	2	0.715
Area of rectangle S'05	1335	1000	1.34	2	2.670
Area of rectangle S'07	1115	300	0.33	2	0.669
Area of rectangle S'08	1440	925	1.33	2	2.664
Area of rectangle CS01	2600	2240	5.82	2	11.648
Area of rectangle CS02	1200	2240	2.69	1	2.688
Area of rectangle CS03	3090	2100	6.49	1	6.489
Area of rectangle CS04	1260	1600	2.02	1	2.016
Area of rectangle CS05	1260	2000	2.52	1	2.520
Area of rectangle CS06	1260	1710	2.15	1	2.155
Area of rectangle CS07	3800	4380	16.64	1	16.644
Area of rectangle CS08	5500	3270	17.99	1	17.985
Area of rectangle CS09	1450	2615	3.79	1	3.792
Area of rectangle CS10	1555	1650	2.57	1	2.566
Area of rectangle CS11	2410	4370	10.53	1	10.532
Area of rectangle CS12	200	3020	0.60	1	0.604
Total of all Deductions 'B'					213.614
NET FAR AREA= A-B					322.664

TOWER - 4
FIRST FLOOR NON FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NO1	5320	1500	7.98	2	15.960
Area of rectangle NO2	6085	1800	10.95	1	10.953
Area of rectangle NO3	1800	2740	4.93	2	9.864
Area of rectangle NO4	1400	850	1.19	2	2.380
Area of rectangle NO5	1800	2250	4.05	2	8.100
Area of rectangle NO6	850	240	0.20	1	0.204
Area of rectangle NO7	1800	240	0.43	1	0.432
Area of rectangle N'01	1400	650	0.91	1	0.910
Area of rectangle N'02	2540	1800	4.57	1	4.572
Area of rectangle N'03	100	190	0.02	1	0.019
Area of rectangle N'04	2550	400	1.02	1	1.020
Area of rectangle N'05	3190	1400	4.47	1	4.466
Area of rectangle N'06	300	900	0.27	1	0.270
Area of rectangle N'07	1700	1450	2.47	1	2.465
Area of rectangle N'08	700	550	0.39	1	0.385
Area of rectangle N'09	1840	350	0.64	1	0.644
Area of rectangle N'10	410	955	0.39	1	0.392
Area of rectangle N'11	240	300	0.07	1	0.072
Area of rectangle CN01	3800	4370	16.61	1	16.606
Area of rectangle CN02	5500	3270	17.99	1	17.985
Area of rectangle CN03	2250	2200	4.95	1	4.950
Total of all Additions 'A'					102.649

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS1	1300	1860	2.42	1	2.418
Area of rectangle CNS2	3000	770	2.31	1	2.310
Area of rectangle CNS3	1650	2815	4.64	1	4.645
Total of all Deductions 'B'					9.373
NET NON FAR AREA= A-B					93.276

TOWER - 4
TYPICAL FLOOR FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	6115	8125	49.68	2	99.369
Area of rectangle A02	8575	4660	39.96	2	79.919
Area of rectangle A03	1840	3700	6.81	2	13.616
Area of rectangle A04	5075	1665	8.45	2	16.900
Area of rectangle A05	1925	1815	3.49	2	6.988
Area of rectangle A06	3550	2490	8.84	2	17.679
Area of rectangle A07	400	100	0.04	2	0.080
Area of rectangle A09	650	350	0.23	2	0.455
Area of rectangle A'01	10230	5380	55.04	2	110.075
Area of rectangle A'02	2250	3150	7.09	2	14.175
Area of rectangle A'03	160	1625	0.26	2	0.520
Area of rectangle A'04	3190	300	0.96	2	1.914
Area of rectangle A'05	100	400	0.04	2	0.080
Area of rectangle A'06	400	400	0.16	2	0.320
Area of rectangle A'07	3550	1445	5.13	2	10.260
Area of rectangle A'08	745	355	0.26	2	0.529
Area of rectangle A'09	355	300	0.11	2	0.213
Area of rectangle A'10	550	750	0.41	2	0.825
Area of rectangle A'12	240	845	0.20	2	0.406
Area of rectangle A'13	650	955	0.62	2	1.242
Area of rectangle A'14	1610	1000	1.61	2	3.220
Area of rectangle A'15	1800	650	1.17	2	2.340
Area of rectangle A'16	1410	100	0.14	2	0.282
Area of rectangle A'17	200	190	0.04	2	0.076
Area of rectangle CA01	1800	240	0.43	2	0.864
Area of rectangle CA02	4370	4500	19.67	1	19.665
Area of rectangle CA03	1925	5045	9.71	1	9.712
Area of rectangle CA04	7000	10150	71.05	1	71.050
Area of rectangle CA05	1925	675	1.30	1	1.299
Area of rectangle CA06	2165	4380	9.48	1	9.483
Area of rectangle CA07	300	2820	0.85	1	0.846
Area of rectangle CA08	1650	2825	4.66	1	4.661
Total of all Additions 'A'					499.061

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle S01	1000	350	0.35	2	0.700
Area of rectangle S02	1525	1775	2.71	2	5.414
Area of rectangle S03	600	1450	0.87	2	1.740
Area of rectangle S04	1520	900	1.37	2	2.736
Area of rectangle S06	2250	575	1.29	2	2.588
Area of rectangle S'01	1115	1225	1.37	2	2.732
Area of rectangle S'04	650	550	0.36	2	0.715
Area of rectangle S'05	325	925	0.30	2	0.601
Area of rectangle S'06	350	1450	0.51	3	1.523
Area of rectangle S'07	1335	1000	1.34	2	2.670
Area of rectangle CS01	2600	2240	5.82	2	11.648
Area of rectangle CS02	1200	2240	2.69	1	2.688
Area of rectangle CS03	3090	2100	6.49	1	6.489
Area of rectangle CS04	1260	1600	2.02	1	2.016
Area of rectangle CS05	1260	2000	2.52	1	2.520
Area of rectangle CS06	1260	1710	2.15	1	2.155
Area of rectangle CS09	1450	2615	3.79	1	3.792
Area of rectangle CN01	3800	4370	16.61	1	16.606
Area of rectangle CN02	5500	3270	17.99	1	17.985
Total of all Deductions 'B'					87.316
NET FAR AREA= A-B					411.744

TOWER - 4
TYPICAL FLOOR NON FAR AREA

Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle N01	5615	1500	8.42	2	16.845
Area of rectangle N02	6085	1800	10.95	2	21.906
Area of rectangle N03	1800	2740	4.93	2	9.864
Area of rectangle N04	2550	400	1.02	2	2.040
Area of rectangle N05	1800	2250	4.05	2	8.100
Area of rectangle N06	650	1450	0.94	2	1.885
Area of rectangle N'01	650	650	0.42	2	0.845
Area of rectangle N'02	2540	1050	2.67	2	5.334
Area of rectangle N'03	100	190	0.02	2	0.038
Area of rectangle N'04	2550	400	1.02	2	2.040
Area of rectangle N'05	2950	1400	4.13	2	8.260
Area of rectangle N'06	300	900	0.27	2	0.540
Area of rectangle N'07	1400	1450	2.03	2	4.060
Area of rectangle N'08	700	550	0.39	2	0.770
Area of rectangle N'09	1190	350	0.42	2	0.833
Area of rectangle CN01	3800	4370	16.61	1	16.606
Area of rectangle CN02	5500	3270	17.99	1	17.985
Total of all Additions 'A'					117.951

Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS1	1300	1860	2.42	1	2.418
Area of rectangle CNS2	3000	770	2.31	1	2.310
Total of all Deductions 'B'					4.728
NET NON FAR AREA= A-B					113.223

Residential Tower Schedule
DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD UPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD UPVC
PIPE DIA FROM FD TO FT	63 OD UPVC
PIPE DIA FROM WB TO FT	40 OD UPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD UPVC

SANCTIONED
TO BE READ WITH THIS OFFICE

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24039 Dt. 31/1/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P.(HQ) Member Secretary B.P.A.C.
S.T.P.(G) Member B.P.A.C.
C.T.P.(HR) Chairman B.P.A.C.
AD PA ATP
Consultant Architect
DTP (HQ)
DTP (T) MEMBER BPAC
(Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD
WHITBY WOOD PRIYADARSANI Unit 1101, Lodha Supremus, Saki Vihar Road, Powai, Andheri (East), Mumbai - 400072, India T +91 9820 186879 m.priyadarsani@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited Address: 62, Sukhdev Vihar, New Delhi - 110025, India Telephone: 011-2632 4400 E-Mail: info@proion.net Web: www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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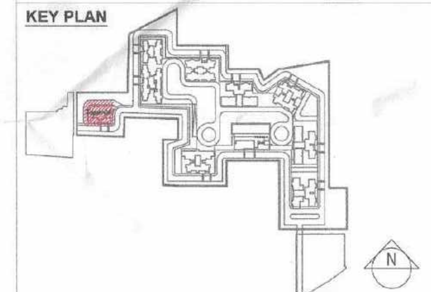
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

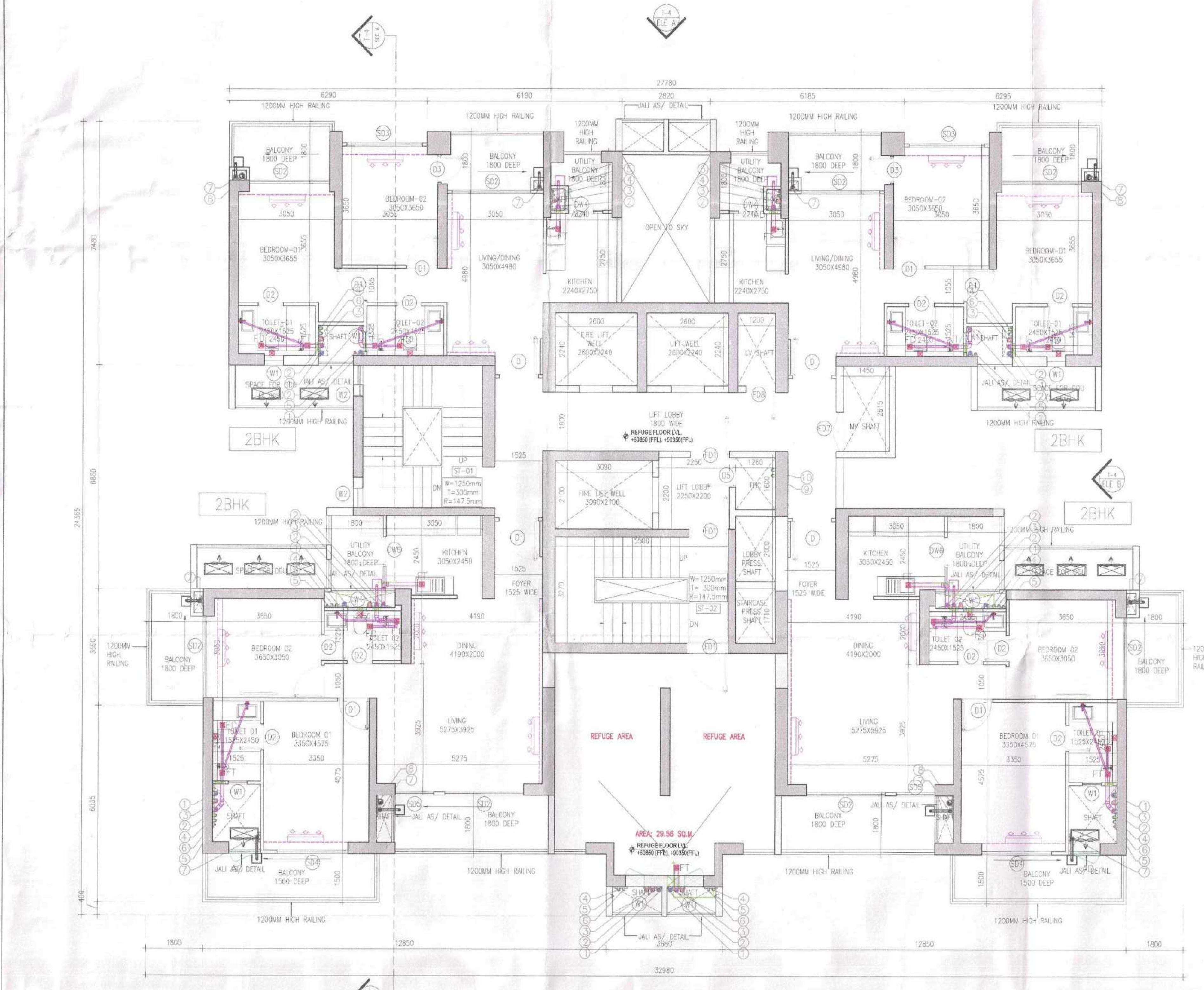
DRAWING NAME

TOWER 4
FIRST FLOOR AND TYPICAL FLOOR PLAN
(2ND TO 19TH , 21ST TO 29TH & 31ST TO 35TH)
FIRST & TYPICAL FLOOR AREA DIAGRAM

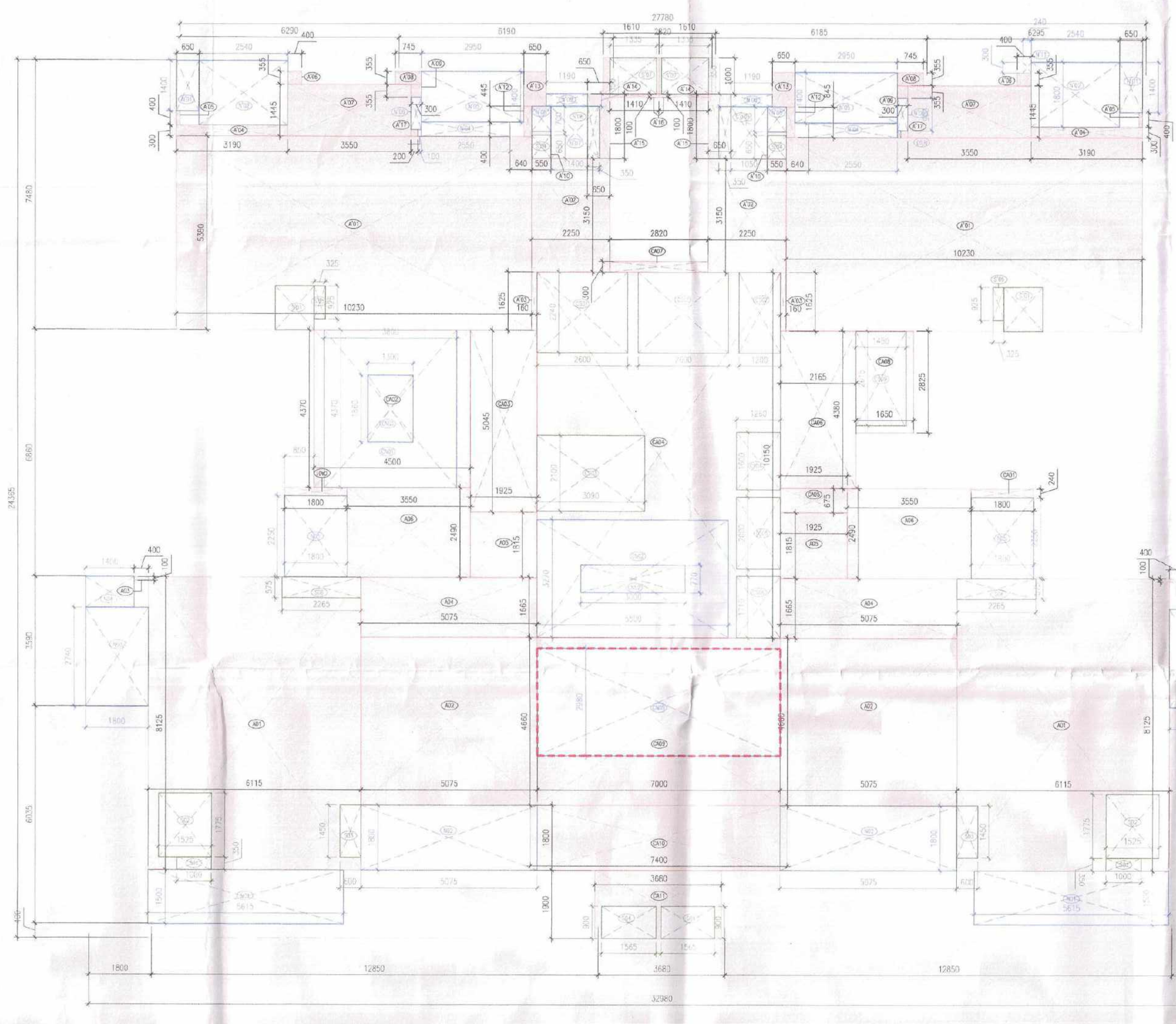
DRAWING NO.

S-28

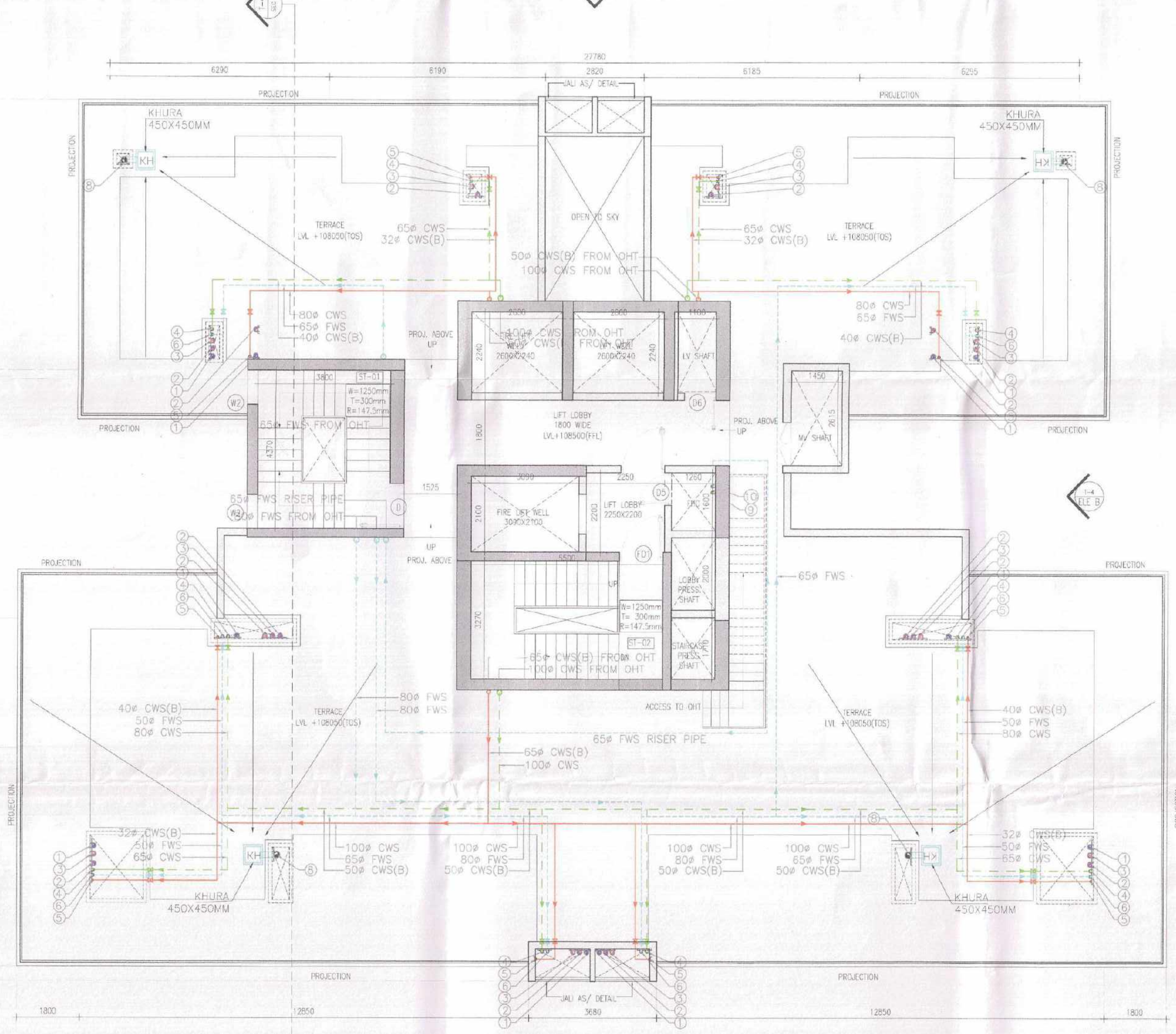
SCALE	1:100
DATE	09.10.2023



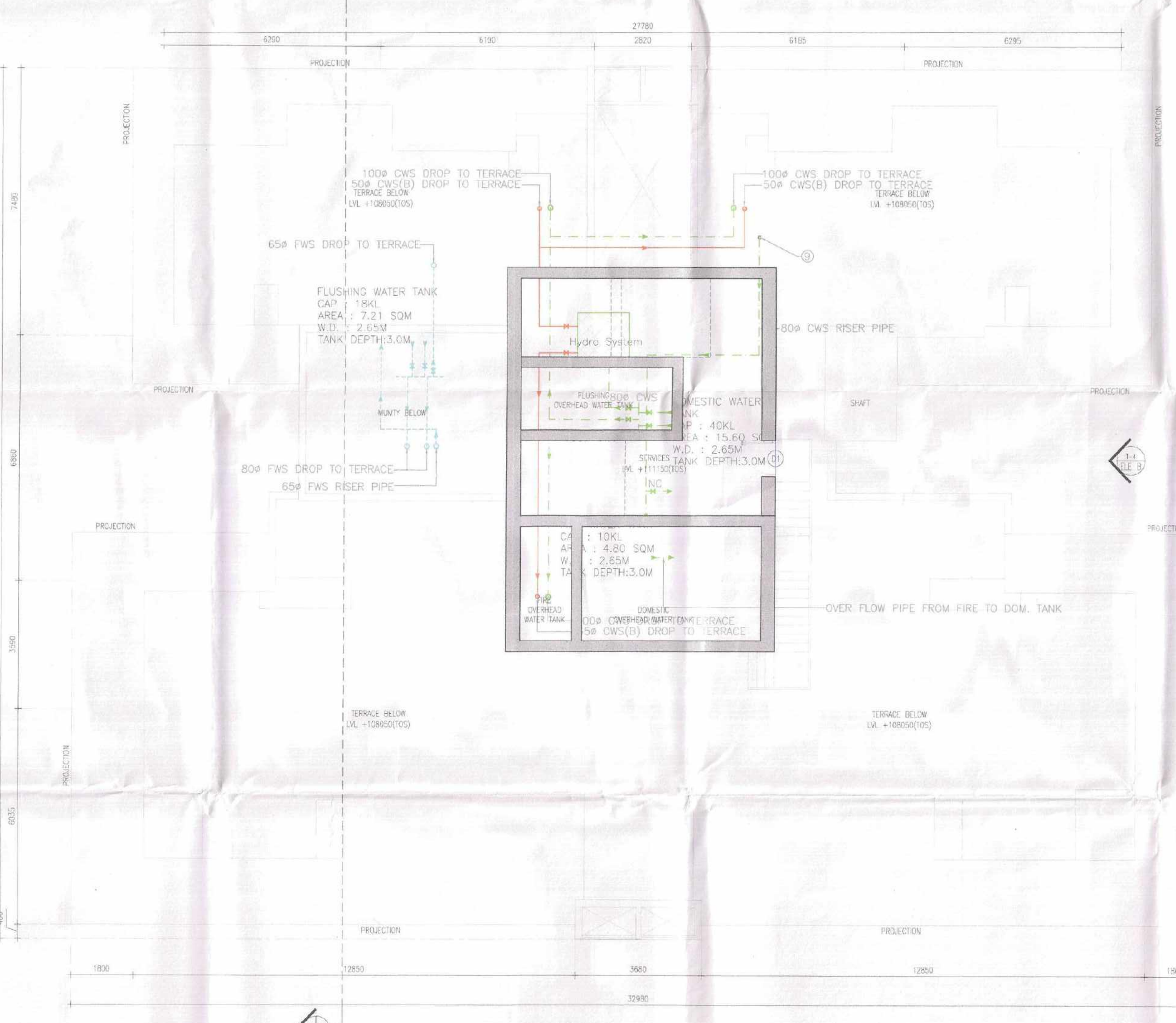
1 TOWER 4- REFUGE FLOOR PLAN
1:100 (20TH & 30TH FLOOR) Level +60850 & +90350



2 TOWER 4- REFUGE FLOOR AREA DIAGRAM
1:100 (20TH & 30TH FLOOR)



3 TOWER 4- TERRACE LEVEL PLAN (LVL +10800)
1:100



4 TOWER 4- OTH LEVEL PLAN (LVL + 111100)
1:100

TOWER - 4					
REFUGE FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	6115	8125	49.68	2	99.369
Area of rectangle A02	5075	4660	23.65	2	47.299
Area of rectangle A03	400	100	0.04	2	0.080
Area of rectangle A04	5075	1665	8.45	2	16.900
Area of rectangle A05	1925	1815	3.49	2	6.988
Area of rectangle A06	3550	2490	8.84	2	17.679
Area of rectangle A'01	10230	5380	55.04	2	110.075
Area of rectangle A'02	2250	3150	7.09	2	14.175
Area of rectangle A'03	160	1625	0.26	2	0.520
Area of rectangle A'04	3190	300	0.96	2	1.914
Area of rectangle A'05	400	540	0.22	2	0.432
Area of rectangle A'06	400	100	0.04	2	0.080
Area of rectangle A'07	3550	1445	5.13	2	10.260
Area of rectangle A'08	745	355	0.26	2	0.529
Area of rectangle A'09	355	300	0.11	2	0.213
Area of rectangle A'10	550	750	0.41	2	0.825
Area of rectangle A'12	240	845	0.20	2	0.406
Area of rectangle A'13	650	955	0.62	2	1.242
Area of rectangle A'14	1610	1000	1.61	2	3.222
Area of rectangle A'15	1800	650	1.17	2	2.340
Area of rectangle A'16	1410	100	0.14	2	0.282
Area of rectangle A'17	200	190	0.04	2	0.076
Area of rectangle CA01	1800	240	0.43	2	0.864
Area of rectangle CA02	4370	4500	19.67	1	19.665
Area of rectangle CA03	1925	5045	9.71	1	9.712
Area of rectangle CA04	7000	10150	71.05	1	71.050
Area of rectangle CA05	1925	675	1.30	1	1.299
Area of rectangle CA06	2165	4380	9.48	1	9.483
Area of rectangle CA07	300	2820	0.85	1	0.846
Area of rectangle CA08	1650	2825	4.66	1	4.661
Total of all Additions 'A'					452.482
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	1000	350	0.35	2	0.700
Area of rectangle S02	1525	1775	2.71	2	5.418
Area of rectangle S03	600	1450	0.87	2	1.740
Area of rectangle S04	1520	900	1.37	2	2.736
Area of rectangle S06	2265	575	1.30	2	2.605
Area of rectangle S'03	1225	1115	1.37	2	2.732
Area of rectangle S'04	550	650	0.36	2	0.715
Area of rectangle S'05	325	925	0.30	2	0.601
Area of rectangle S'06	390	1450	0.51	3	1.523
Area of rectangle S'07	1335	1000	1.34	2	2.670
Area of rectangle CS01	2600	2240	5.82	2	11.648
Area of rectangle CS02	1200	2240	2.69	1	2.688
Area of rectangle CS03	3090	2100	6.49	1	6.489
Area of rectangle CS04	1260	1600	2.02	1	2.016
Area of rectangle CS05	1260	2000	2.52	1	2.520
Area of rectangle CS06	1260	1710	2.15	1	2.155
Area of rectangle CS09	1450	2615	3.79	1	3.792
Area of rectangle CN01	3800	4370	16.61	1	16.606
Area of rectangle CN02	5500	3270	17.99	1	17.985
Total of all Deductions 'B'					87.333
NET FAR AREA= A-B					365.148
TOTAL FAR AREA					394.716

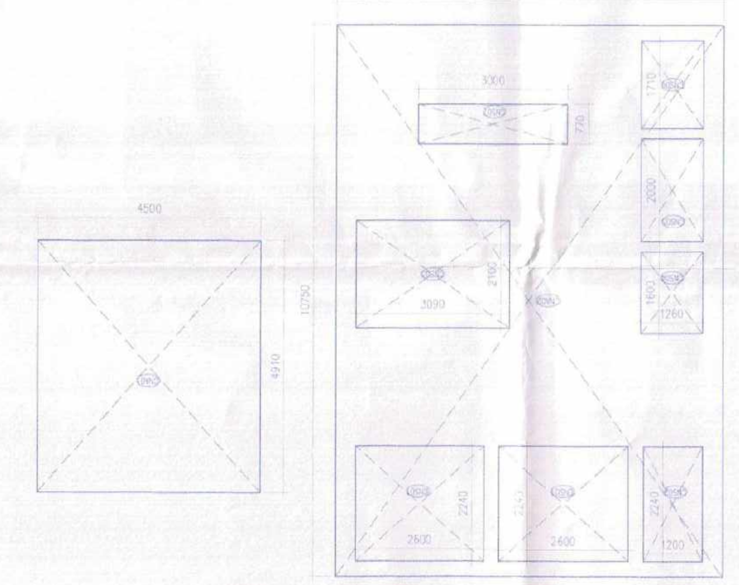
TOWER-4					
REFUGE FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	5615	1500	8.42	2	16.845
Area of rectangle N02	5075	1800	9.14	2	18.270
Area of rectangle N03	1800	2740	4.93	2	9.864
Area of rectangle N04	1400	850	1.19	2	2.380
Area of rectangle N05	1800	2250	4.05	2	8.100
Area of rectangle N06	850	240	0.20	1	0.204
Area of rectangle N07	1800	240	0.43	1	0.432
Area of rectangle N'01	1400	650	0.91	2	1.820
Area of rectangle N'02	2540	1800	4.57	2	9.144
Area of rectangle N'03	100	190	0.02	2	0.038
Area of rectangle N'04	2550	400	1.02	2	2.040
Area of rectangle N'05	3190	1400	4.47	2	8.932
Area of rectangle N'06	300	900	0.27	2	0.540
Area of rectangle N'07	1700	1450	2.47	2	4.930
Area of rectangle N'08	700	550	0.39	2	0.770
Area of rectangle N'09	1840	350	0.64	2	1.288
Area of rectangle N'10	410	955	0.39	2	0.783
Area of rectangle N'11	240	300	0.07	2	0.144
Area of rectangle CN01	3800	4370	16.61	1	16.606
Area of rectangle CN02	5500	3270	17.99	1	17.985
Area of rectangle CN03	2250	2200	4.95	1	4.950
Total of all Additions 'A'					126.065
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS1	1300	1860	2.42	1	2.418
Area of rectangle CNS2	3000	770	2.31	1	2.310
Area of rectangle CNS3	1650	2815	4.64	1	4.645
Total of all Deductions 'B'					9.373
NET NON FAR AREA= A-B					116.692

TOWER - 04					
REFUGE FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle CA09	7000	4660	32.62	1	32.620
Area of rectangle CA10	7400	1800	13.32	1	13.320
Area of rectangle CA11	3680	1900	6.99	1	6.992
Total of all Additions 'A'					52.932
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S04	1565	800	1.25	2	2.504
Total of all Deductions 'B'					2.504
NET REFUGE AREA PROVIDED= A-B					50.428
REFUGE FLOOR NON FAR AREA					
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CN05	7000	2980	20.86	1	20.860
Total of all Deductions 'C'					20.860
NET REFUGE FAR AREA= (A-B)-C					29.568

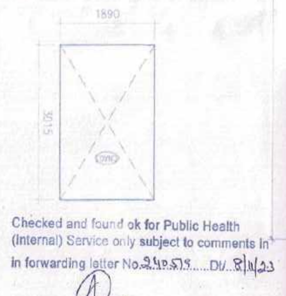
TOWER - 04					
TERRACE FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CA01	4500	4910	22.10	1	22.10
Area of rectangle CA02	7800	10750	83.85	1	83.85
Area of rectangle CA03	1890	3015	5.70	1	5.70
Total of all Additions 'A'					111.64
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS01	2600	2240	5.82	2	11.648
Area of rectangle CNS02	1200	2240	2.69	1	2.688
Area of rectangle CNS03	3090	2100	6.49	1	6.489
Area of rectangle CNS04	1260	1600	2.02	1	2.016
Area of rectangle CNS05	1260	2000	2.52	1	2.520
Area of rectangle CNS06	1260	1710	2.15	1	2.155
Area of rectangle CNS07	3000	770	2.31	1	2.310
Total of all Additions 'B'					29.83
NET NON FAR AREA= A-B					81.82

ABOVE TERRACE FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNA01	7800	10750	83.85	1	83.85
Total of all Additions 'A'					83.85
NET NON FAR AREA= A-B					83.85

TOWER 4	
REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5.1.4	
COVERED AREA FOR 2 CONSECUTIVE FLOORS	831.80 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	66.5
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	20.1 SQM
REFUGE AREA PROVIDED	50.42 SQM
REFUGE AREA IN NON FAR	20.860 SQM
REFUGE AREA IN FAR	29.56 SQM



4 TOWER 4 - TERRACE LEVEL AREA DIAGRAM
1:100



4 TOWER 4 - OHT LEVEL AREA DIAGRAM
1:100

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2.40.575 ... Dt. 8/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

Residential Tower Schedule				
DOORS & WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	1250	2250	2250	0 1 HR FIRE RATED DOOR
D1	1250	2250	2250	0
D2	1250	2250	2250	0
D3	1250	2250	2250	0
D4	1250	2250	2250	0
D5	1000	2250	2250	0
D6	900	2150	2250	100
D7	900	2250	2250	0
D8	900	2250	2250	0
D9	800	2250	2250	0
D10	800	2250	2250	0
D11	800	2250	2250	0
D12	800	2250	2250	0
D13	800	2250	2250	0
D14	800	2250	2250	0
D15	800	2250	2250	0 1 HR FIRE RATED DOOR
D21	1200	2250	2250	0
GD1	1250	2250	2250	0
FIRE DOORS				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0
DOOR WINDOW				
ROUGH OPENINGS (MASONRY)				
Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250
SLIDING DOOR				
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	1
2.	110 OD VERTICAL WASTE PIPE	2
3.	110 OD ANTISYPHONIC PIPE	3
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	4
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	5
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	6
7.	90 OD BALCONY DRAIN PIPE	7
8.	160 OD RAIN WATER PIPE	8
9.	DOMESTIC WATER SUPPLY RISER PIPE	9
10.	FLUSHING WATER SUPPLY RISER PIPE	10
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. DDT (T) MEMBER BPAC
AD PA ATP
Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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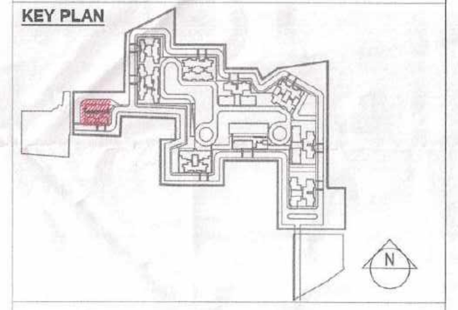
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

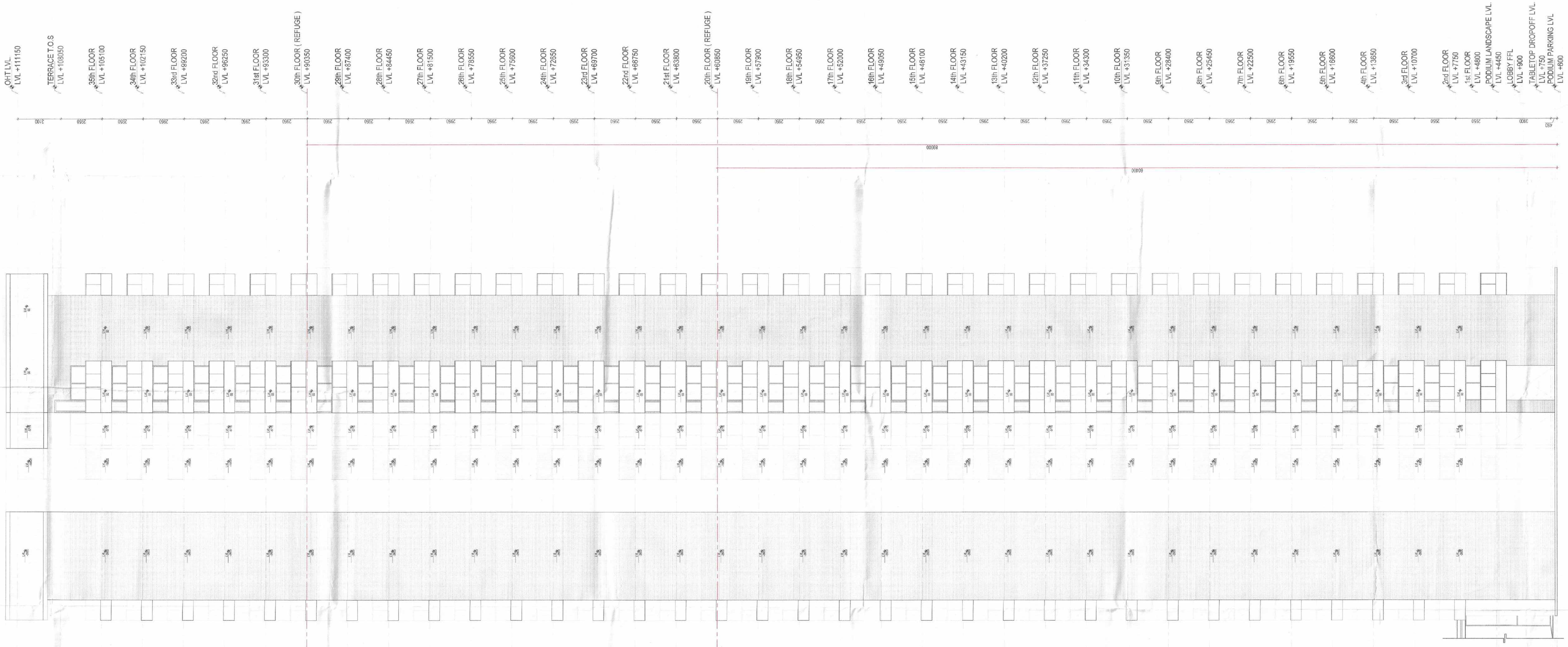
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
TOWER 4
REFUGE FLOOR PLAN (20TH & 30TH), TERRACE FLOOR AND OHT LVL PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.
S-29

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — Town & Country Planner, Haryana — DTP (HQ) — Director, B.P.A.C.

Consultant Architect — DTP (HQ) — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artifically lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All internal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41628070
E.Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD PRIVATE LIMITED
Unit 1101, Lodha Supremus, Saki Vihar Road, Powai, Andheri (East), Mumbai – 400072, India
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mumbai.support@whitbywood.com

CONSULTING MEP

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Proion Consultants Private Limited
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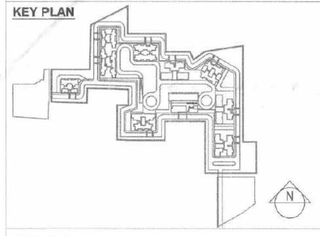
New Delhi - 110003, India
Telephone : 011-4353 4400
E-mail : info@proion.in
Web : www.proion.in

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41628070
E.Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (65% Residential and 35% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No.501, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (E),
Mumbai-400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

NEERAJ TYAGI
CA/2010/49182

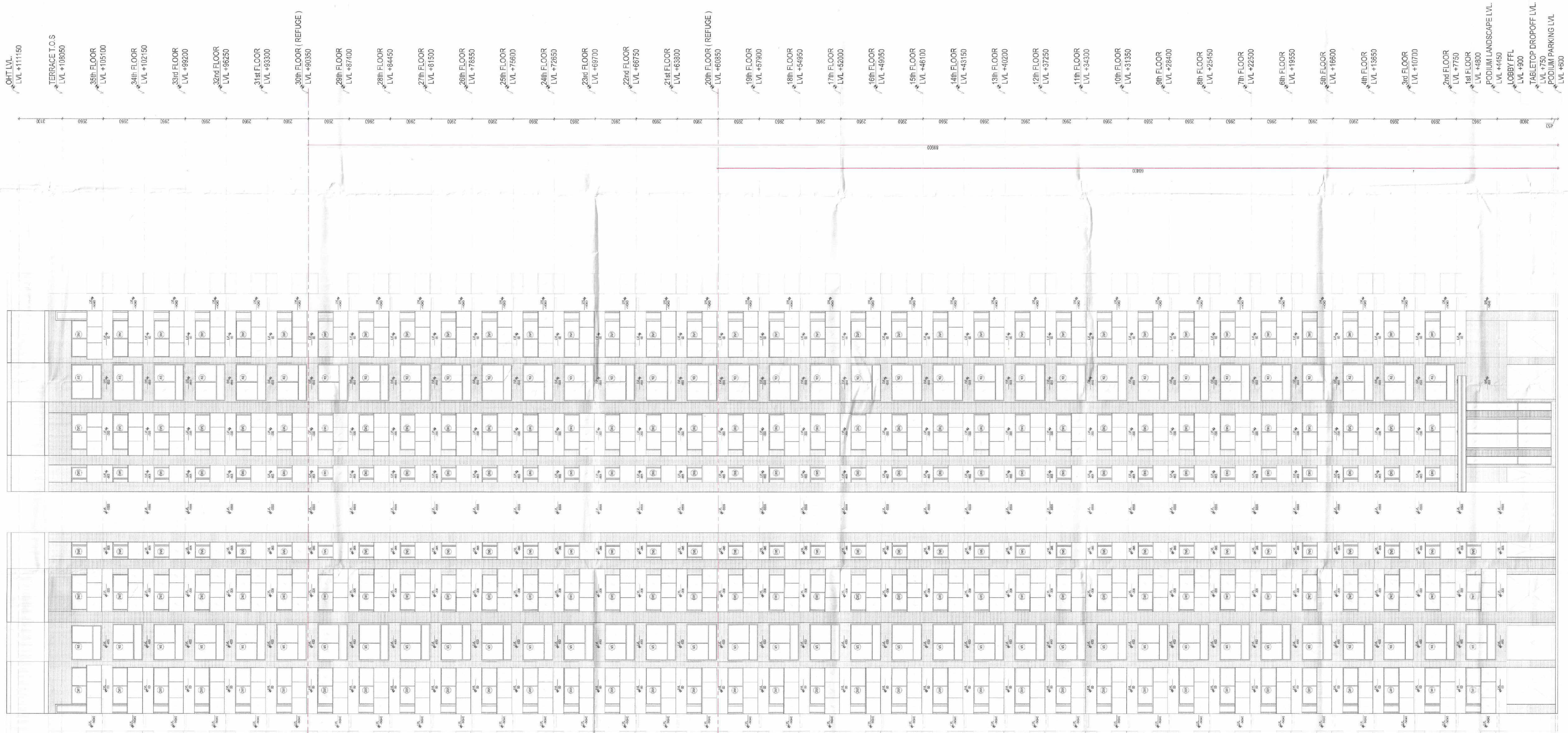
IN/30-492887

DRAWING NAME

Tower 04

ELEVATION B

DRAWING NO.	
G-30	
SCALE	1:100
DATE	09.10.2023



SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO. DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) A.T.P. (W) Chief Town Planner (Secretary) D.P.A.C. A.T.P. (E) Chief Town Planner D.P.A.C. Addl. C.E.P. D.P.A.C.

Consultant Architect — DTP (HQ) — (Dinesh Kumar) HAP(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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mail@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited
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New Delhi - 110025, India
Telephone : 011 - 2629 4450
E-MAIL : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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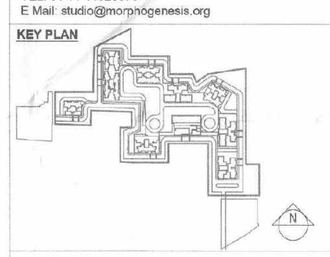
New Delhi 110020
TEL: 91 11 41526070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayathpur Sector-49, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 901, 9th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

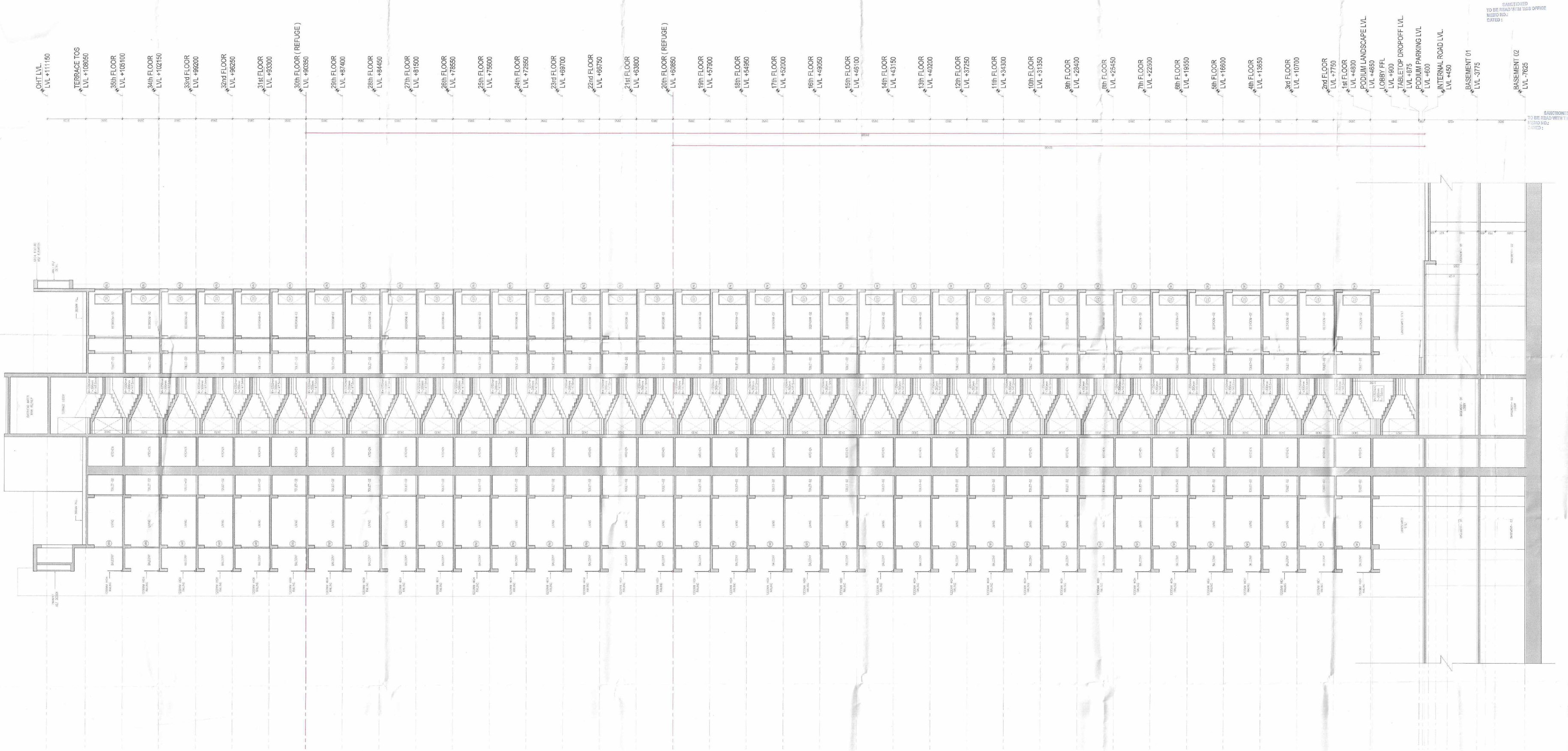
Tower 04

ELEVATION C

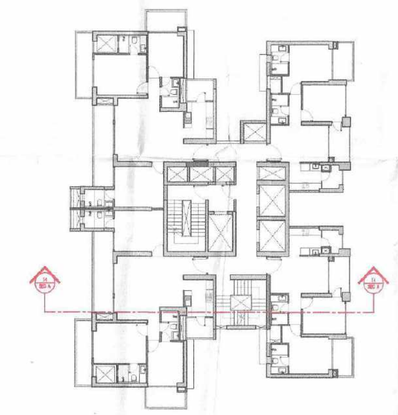
DRAWING NO.

S-31

SCALE	1:100
DATE	09.10.2023



SECTION AA



KEY PLAN

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — E.E.P. (HQ) Deputy Director E.P.A.C. — S.E.P. (HQ) Superintendent E.P.A.C. — E.P.A.C.

Consultant Architect — DTP (HQ) — (Dipak Kanwar) FAP(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
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TEL: 91 11 41628070
E.Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION
Prion Consultants

CONSULTING LANDSCAPE ARCHITECT

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New Delhi 110020
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E.Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (65% Residential and 8% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

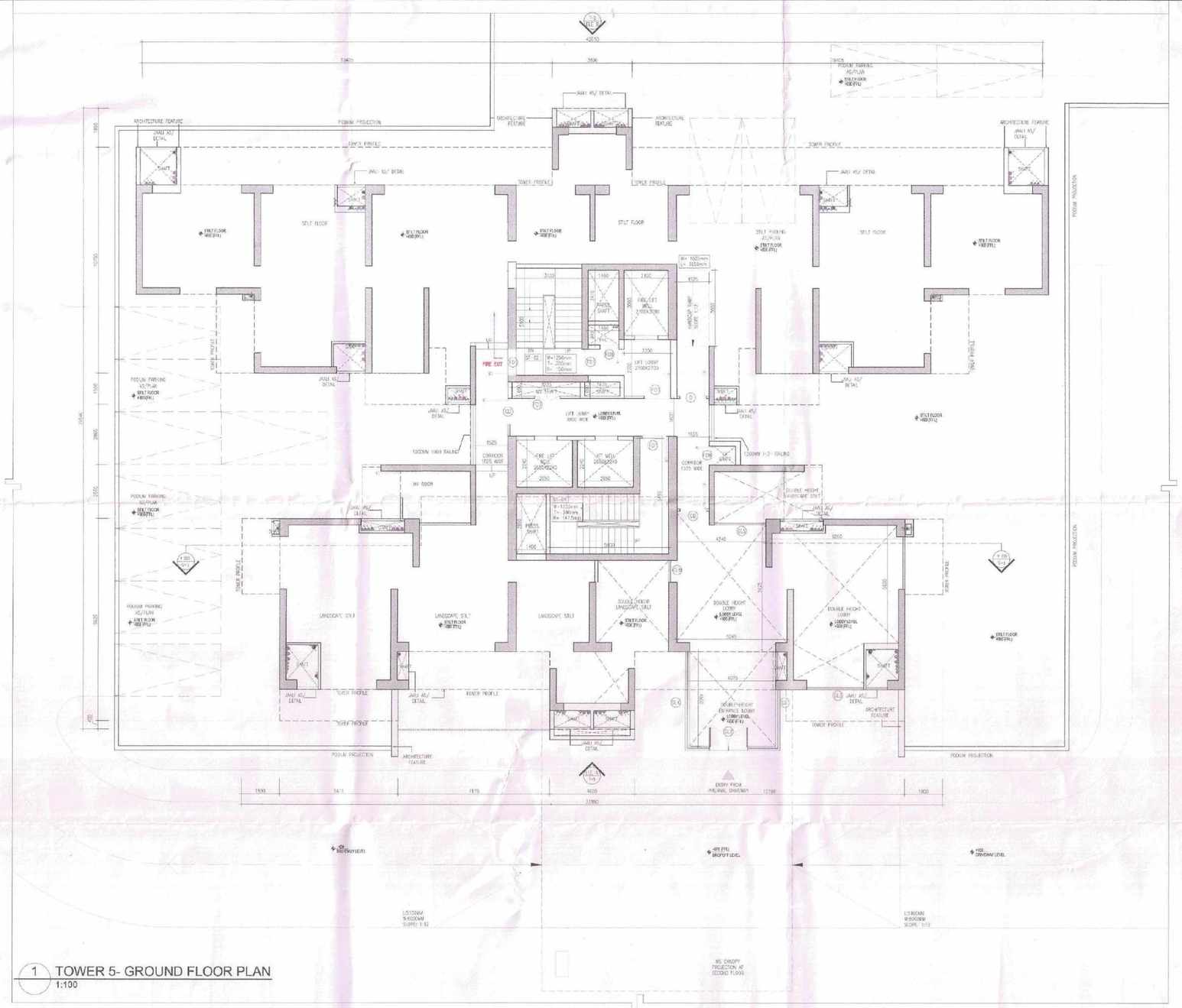
DRAWING NAME

Tower 04
SECTION A

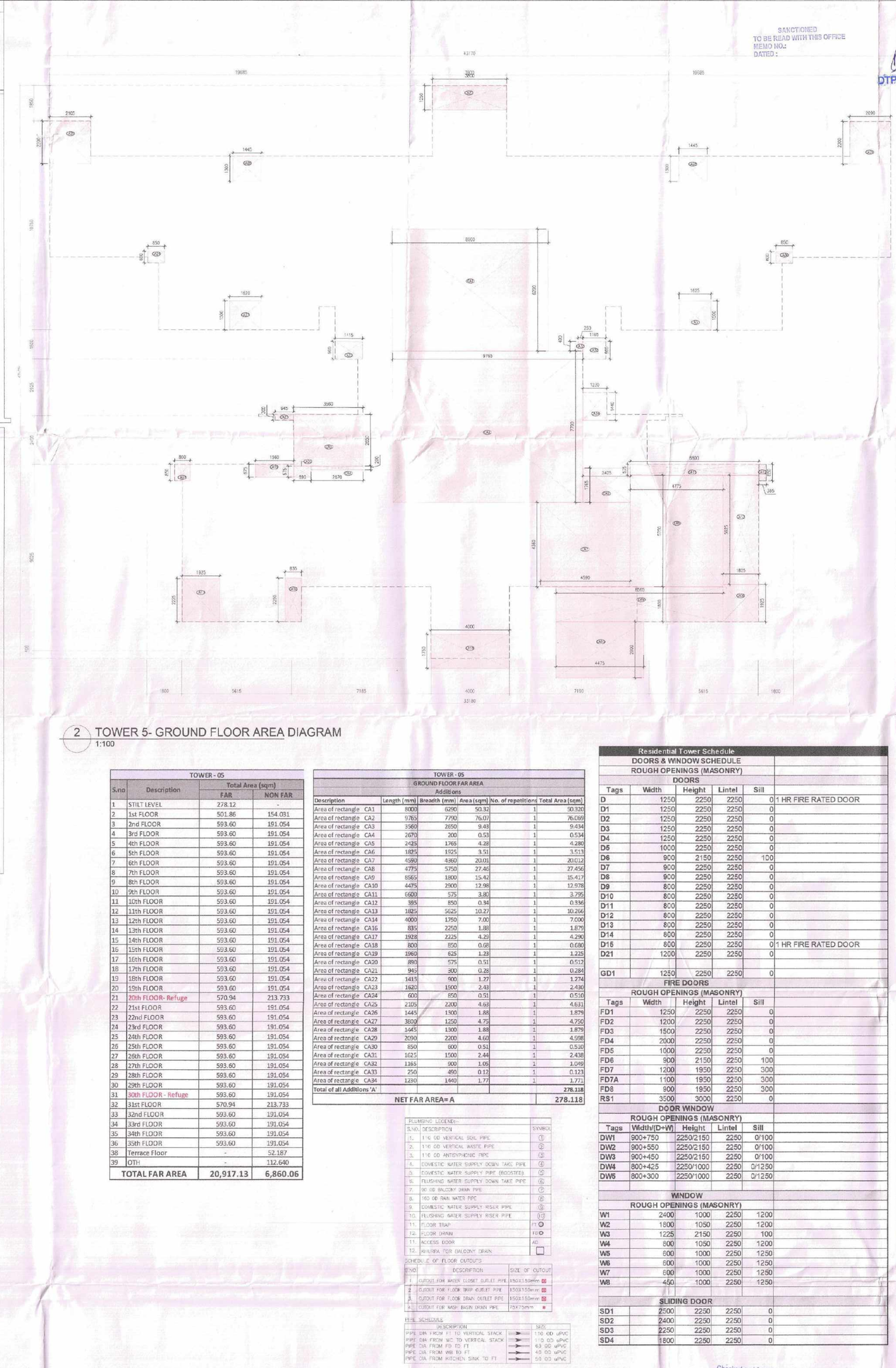
DRAWING NO.

S-32

SCALE	1:100
DATE	09.10.2023



1 TOWER 5- GROUND FLOOR PLAN
1:100



2 TOWER 5- GROUND FLOOR AREA DIAGRAM
1:100

TOWER - 05			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	STILT LEVEL	278.12	-
2	1st FLOOR	501.86	154.031
3	2nd FLOOR	593.60	191.054
4	3rd FLOOR	593.60	191.054
5	4th FLOOR	593.60	191.054
6	5th FLOOR	593.60	191.054
7	6th FLOOR	593.60	191.054
8	7th FLOOR	593.60	191.054
9	8th FLOOR	593.60	191.054
10	9th FLOOR	593.60	191.054
11	10th FLOOR	593.60	191.054
12	11th FLOOR	593.60	191.054
13	12th FLOOR	593.60	191.054
14	13th FLOOR	593.60	191.054
15	14th FLOOR	593.60	191.054
16	15th FLOOR	593.60	191.054
17	16th FLOOR	593.60	191.054
18	17th FLOOR	593.60	191.054
19	18th FLOOR	593.60	191.054
20	19th FLOOR	593.60	191.054
21	20th FLOOR- Refuge	570.94	213.733
22	21st FLOOR	593.60	191.054
23	22nd FLOOR	593.60	191.054
24	23rd FLOOR	593.60	191.054
25	24th FLOOR	593.60	191.054
26	25th FLOOR	593.60	191.054
27	26th FLOOR	593.60	191.054
28	27th FLOOR	593.60	191.054
29	28th FLOOR	593.60	191.054
30	29th FLOOR	593.60	191.054
31	30th FLOOR - Refuge	593.60	191.054
32	31st FLOOR	570.94	213.733
33	32nd FLOOR	593.60	191.054
34	33rd FLOOR	593.60	191.054
35	34th FLOOR	593.60	191.054
36	35th FLOOR	593.60	191.054
38	Terrace Floor	-	52.187
39	OTH	-	112.640
TOTAL FAR AREA		20,917.13	6,860.06

TOWER - 05					
GROUND FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle CA1	8000	6290	50.32	1	50.320
Area of rectangle CA2	9780	7780	76.07	1	76.090
Area of rectangle CA3	3560	2650	9.43	1	9.434
Area of rectangle CA4	2670	200	0.53	1	0.534
Area of rectangle CA5	2426	1765	4.28	1	4.280
Area of rectangle CA6	1825	1925	3.51	1	3.513
Area of rectangle CA7	4980	4360	20.01	1	20.012
Area of rectangle CA8	4775	5750	27.46	1	27.456
Area of rectangle CA9	8565	1800	15.42	1	15.417
Area of rectangle CA10	4475	2900	12.98	1	12.978
Area of rectangle CA11	1600	575	3.95	1	3.795
Area of rectangle CA12	985	850	0.34	1	0.836
Area of rectangle CA13	1825	5625	10.27	1	10.266
Area of rectangle CA14	4000	1750	7.00	1	7.000
Area of rectangle CA16	835	2250	1.88	1	1.879
Area of rectangle CA17	1928	2225	4.29	1	4.290
Area of rectangle CA18	800	850	0.68	1	0.680
Area of rectangle CA19	1960	625	1.23	1	1.225
Area of rectangle CA20	890	575	0.51	1	0.512
Area of rectangle CA21	945	300	0.28	1	0.284
Area of rectangle CA22	1415	900	1.27	1	1.274
Area of rectangle CA23	1620	1500	2.43	1	2.430
Area of rectangle CA24	600	850	0.51	1	0.510
Area of rectangle CA25	2109	2200	4.64	1	4.631
Area of rectangle CA26	1445	1300	1.88	1	1.879
Area of rectangle CA27	3020	1250	4.75	1	4.750
Area of rectangle CA28	1445	1300	1.88	1	1.879
Area of rectangle CA29	2090	2200	4.60	1	4.598
Area of rectangle CA30	850	600	0.51	1	0.510
Area of rectangle CA31	1625	1500	2.44	1	2.438
Area of rectangle CA32	1165	900	1.05	1	1.049
Area of rectangle CA33	250	490	0.12	1	0.123
Area of rectangle CA34	1280	1440	1.77	1	1.771
Total of all Additions 'A'					278.118
NET FAR AREA=A					278.118

PLUMBING LEGENDS:

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	ACCESS DOOR	AD
14.	GRATING FOR BALCONY DRAIN	

SCHEDULE OF FLOOR OUTLETS:

SNO	DESCRIPTION	SIZE OF OUTLET
1.	OUTLET FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	OUTLET FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	OUTLET FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	OUTLET FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE:

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63.00 uPVC
PIPE DIA FROM WB TO FT	40.00 uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50.00 uPVC

Residential Tower Schedule					
DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	600	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2500	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No.2249379 Dtd.27/11/23

Superintending Engineer (HQ)
for Chief Engineer,
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO:
DATED :

(33)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P (HQ) Director Secretary B.P.A.C. | S.T.P (HQ) Chief Planner B.P.A.C. | CA (HQ) B.P.A.C. | AD | FA | APO | Consultant Architect | DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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E Mail: studio@morphogenesis.org

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WHITBY WOOD PRITAMDASANI
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CONSULTING MEP
PROION
Proion Consultants Private Limited
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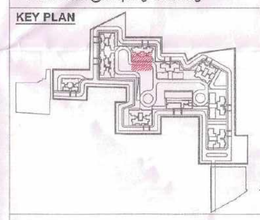
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 3C, 3rd Floor, Godrej One, Pirojshanagar, Eastern Exp. Highway, Vikhroli (East), Mumbai - 400 079

DEVELOPER'S SIGNATURE :

'For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
TOWER 5

GROUND FLOOR PLAN, GROUND FAR AREA DIAGRAM AND GROUND COVERAGE AREA DIAGRAM

DRAWING NO.
S-33

SCALE	1:100
DATE	09.10.2023

TOWER - 05					
FIRST FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	5580	5200	29.016	2	58.032
Area of rectangle A02	8265	8950	73.972	2	147.944
Area of rectangle A03	4140	6650	27.531	2	55.062
Area of rectangle A04	3600	3950	14.220	2	28.440
Area of rectangle A05	1900	3650	6.935	2	13.870
Area of rectangle A06	1415	3000	4.245	2	8.490
Area of rectangle A07	1925	1800	3.465	2	6.930
Area of rectangle A09	800	1175	0.940	2	1.880
Area of rectangle A10	800	2300	1.840	2	3.680
Area of rectangle A'01	5565	8130	45.243	2	90.487
Area of rectangle A'02	200	140	0.028	2	0.056
Area of rectangle A'03	3565	2750	9.804	2	19.608
Area of rectangle A'04	5615	6125	34.392	2	68.784
Area of rectangle A'05	540	450	0.243	2	0.486
Area of rectangle A'06	400	100	0.040	2	0.080
Area of rectangle A'07	3615	4660	16.846	2	33.692
Area of rectangle A'08	2000	4200	8.400	2	16.800
Area of rectangle A'09	1925	2450	4.716	2	9.433
Area of rectangle A'11	850	100	0.085	1	0.085
Area of rectangle A'12	950	300	0.285	1	0.285
Area of rectangle A'13	4275	4700	20.093	1	20.093
Area of rectangle A'14	200	2900	0.580	1	0.580
Area of rectangle A'15	1785	2550	4.552	1	4.552
Area of rectangle CA01	7200	2700	19.440	1	19.440
Area of rectangle CA02	1925	6965	13.408	2	26.815
Area of rectangle CA03	240	3665	0.880	2	1.759
Area of rectangle CA04	7200	3480	25.056	1	25.056
Area of rectangle CA05	7200	7400	53.280	1	53.280
Total of all Additions 'A'					715.697
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	1525	1800	2.745	2	5.490
Area of rectangle S02	1525	1200	1.830	2	3.660
Area of rectangle S03	1525	900	1.373	1	1.373
Area of rectangle S04	1385	1400	1.939	2	3.878
Area of rectangle S05	1175	600	0.705	2	1.410
Area of rectangle S06	960	300	0.288	2	0.576
Area of rectangle S08	140	1100	0.154	2	0.308
Area of rectangle S'01	2065	575	1.187	1	1.187
Area of rectangle S'03	1525	1675	2.554	2	5.109
Area of rectangle S'04	1000	450	0.450	2	0.900
Area of rectangle S'06	1725	795	1.371	2	2.743
Area of rectangle S'07	1625	2450	3.981	1	3.981
Area of rectangle S'08	1900	350	0.665	1	0.665
Area of rectangle S'09	800	450	0.360	1	0.360
Area of rectangle S'10	4075	350	1.426	1	1.426
Area of rectangle S'11	4675	2860	13.371	1	13.371
Area of rectangle S'12	2340	1765	4.130	1	4.130
Area of rectangle S'13	2425	1600	3.880	1	3.880
Area of rectangle S'14	4270	2250	9.608	1	9.608
Area of rectangle S'15	2850	1290	3.677	1	3.677
Area of rectangle S'16	3350	1665	5.578	1	5.578
Area of rectangle S'17	300	1110	0.333	1	0.333
Area of rectangle S'18	4075	4600	18.745	1	18.745
Area of rectangle S'19	2250	355	0.799	1	0.799
Area of rectangle S'20	3350	4665	15.628	1	15.628
Area of rectangle S'21	1525	2555	3.896	1	3.896
Area of rectangle S'22	1725	335	0.578	1	0.578
Area of rectangle S'23	535	2860	1.530	1	1.530
Area of rectangle S'24	6025	1050	6.326	1	6.326
Area of rectangle S'25	3600	500	1.800	1	1.800
Area of rectangle S'26	200	905	0.181	1	0.181
Area of rectangle S'27	3450	3905	13.472	1	13.472
Area of rectangle S'28	2450	690	1.691	1	1.691
Area of rectangle S'29	150	1100	0.165	1	0.165
Area of rectangle S'30	2065	475	0.981	1	0.981
Area of rectangle S'31	295	710	0.209	1	0.209
Area of rectangle S'32	4190	1050	4.400	1	4.400
Area of rectangle S'33	335	305	0.102	1	0.102
Area of rectangle S'34	2425	200	0.485	1	0.485
Area of rectangle S'35	440	155	0.068	1	0.068
Area of rectangle S'36	1525	1475	2.249	1	2.249
Area of rectangle CS01	2650	2240	5.936	2	11.872
Area of rectangle CS02	1400	2850	3.990	1	3.990
Area of rectangle CS03	3225	690	2.225	1	2.225
Area of rectangle CS04	1675	690	1.156	1	1.156
Area of rectangle CS05	1460	940	1.372	1	1.372
Area of rectangle CS06	1460	2410	3.519	1	3.519
Area of rectangle CS07	2100	3090	6.489	1	6.489
Area of rectangle CS08	995	900	0.896	1	0.896
Area of rectangle CN01	5595	2855	15.974	1	15.974
Area of rectangle CN02	1360	2640	3.590	1	3.590
Area of rectangle CN03	3100	5100	15.810	1	15.810
Total of all Deductions 'B'					213.839
NET FAR AREA= A-B					501.857

TOWER - 05					
FIRST FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	17480	1800	31.464	2	62.928
Area of rectangle N02	1250	300	0.375	2	0.750
Area of rectangle N03	1800	3450	6.210	2	12.420
Area of rectangle N04	3790	1500	5.685	2	11.370
Area of rectangle N'01	1400	850	1.190	1	1.190
Area of rectangle N'02	1800	2740	4.932	1	4.932
Area of rectangle N'03	5615	1500	8.423	1	8.423
Area of rectangle N'04	6675	1800	12.015	1	12.015
Area of rectangle N'06	850	200	0.170	2	0.340
Area of rectangle CN01	5500	2800	15.400	1	15.400
Area of rectangle CN02	1250	2495	3.119	1	3.119
Area of rectangle CN03	3100	5000	15.500	1	15.500
Area of rectangle CN04	760	1250	0.950	1	0.950
Area of rectangle CN05	2100	2700	5.670	1	5.670
Area of rectangle CN06	1140	1250	1.425	1	1.425
Total of all Additions 'A'					156.431
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS01	3000	300	0.900	1	0.900
Area of rectangle CNS02	600	2500	1.500	1	1.500
Total of all Deductions 'B'					2.400
NET NON FAR AREA= A-B					154.031

TOWER - 05					
TYPICAL FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	5580	5200	29.016	2	58.032
Area of rectangle A02	8265	8950	73.972	2	147.944
Area of rectangle A03	4140	6650	27.531	2	55.062
Area of rectangle A04	3600	3950	14.220	2	28.440
Area of rectangle A05	1900	3650	6.935	2	13.870
Area of rectangle A06	1415	3000	4.245	2	8.490
Area of rectangle A07	1925	1800	3.465	2	6.930
Area of rectangle A09	800	1175	0.940	2	1.880
Area of rectangle A10	800	2300	1.840	2	3.680
Area of rectangle A'01	5575	8125	45.297	2	90.594
Area of rectangle A'02	200	140	0.028	2	0.056
Area of rectangle A'03	3550	2750	9.763	2	19.525
Area of rectangle A'04	5615	6125	34.392	2	68.784
Area of rectangle A'05	540	450	0.243	2	0.486
Area of rectangle A'06	400	100	0.040	2	0.080
Area of rectangle A'07	3600	4660	16.776	2	33.552
Area of rectangle A'08	2000	3700	7.400	2	14.800
Area of rectangle A'09	1925	2450	4.716	2	9.433
Area of rectangle A'11	100	850	0.085	2	0.170
Area of rectangle A'12	300	950	0.285	2	0.570
Area of rectangle CA01	7200	2700	19.440	1	19.440
Area of rectangle CA02	1925	6965	13.408	2	26.815
Area of rectangle CA03	240	3665	0.880	2	1.759
Area of rectangle CA04	7200	3480	25.056	1	25.056
Area of rectangle CA05	7200	7400	53.280	1	53.280
Area of rectangle CA06	1240	1140	1.414	1	1.414
Total of all Additions 'A'					690.141
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	1525	1800	2.745	2	5.490
Area of rectangle S02	1525	1200	1.830	2	3.660
Area of rectangle S03	1525	900	1.373	2	2.745
Area of rectangle S04	1385	1400	1.939	2	3.878
Area of rectangle S05	1175	600	0.705	2	1.410
Area of rectangle S06	960	300	0.288	2	0.576
Area of rectangle S08	1100	140	0.154	2	0.308
Area of rectangle S'02	2065	575	1.187	2	2.375
Area of rectangle S'03	1525	1675	2.554	2	5.109
Area of rectangle S'04	1000	450	0.450	2	0.900
Area of rectangle S'06	1775	900	1.598	2	3.195
Area of rectangle CS01	2650	2240	5.936	2	11.872
Area of rectangle CS02	1400	2850	3.990	1	3.990
Area of rectangle CS03	3225	690	2.225	1	2.225
Area of rectangle CS04	1675	690	1.156	1	1.156
Area of rectangle CS05	1460	940	1.372	1	1.372
Area of rectangle CS06	1460	2410	3.519	1	3.519
Area of rectangle CS07	2100	3090	6.489	1	6.489
Area of rectangle CS08	995	900	0.896	1	0.896
Area of rectangle CN01	5595	2855	15.974	1	15.974
Area of rectangle CN02	1360	2640	3.590	1	3.590
Area of rectangle CN03	3100	5100	15.810	1	15.810
Total of all Deductions 'B'					96.538
NET FAR AREA= A-B					593.602

TOWER - 05					
TYPICAL NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	17760	1800	31.968	2	63.936
Area of rectangle N02	1250	300	0.375	2	0.750
Area of rectangle N03	1800	3450	6.210	2	12.420
Area of rectangle N04	3790	1500	5.685	2	11.370
Area of rectangle N'01	1400	850	1.190	2	2.380
Area of rectangle N'02	1800	2740	4.932	2	9.864
Area of rectangle N'03	5615	1500	8.423	2	16.845
Area of rectangle N'04	6675	1800	12.015	2	24.030
Area of rectangle N'05	1800	2250	4.050	2	8.100
Area of rectangle N'06	850	200	0.170	2	0.340
Area of rectangle CN01	5595	2855	15.974	1	15.974
Area of rectangle CN02	1360	2640	3.590	1	3.590
Area of rectangle CN03	3100	5100	15.810	1	15.810
Area of rectangle CN04	760	1250	0.950	1	0.950
Area of rectangle CN05	2100	2700	5.670	1	5.670
Area of rectangle CN06	1140	1250	1.425	1	1.425
Total of all Additions 'A'					193.454
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CNS01	3000	300	0.900	1	0.900
Area of rectangle CNS02	600	2500	1.500	1	1.500
Total of all Deductions 'B'					2.400
NET NON FAR AREA= A-B					191.054

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width/(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

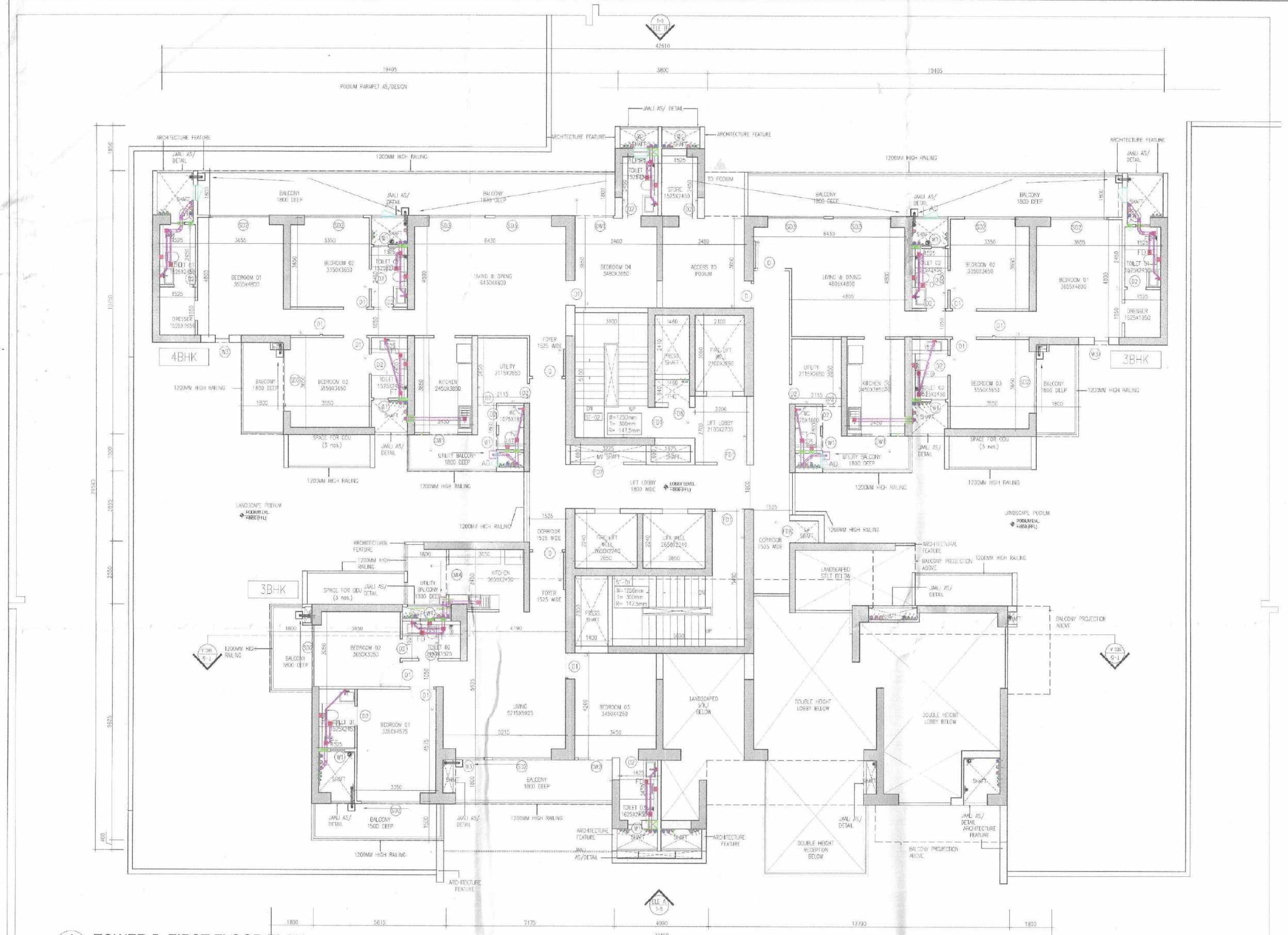
WINDOW

ROUGH OPENINGS (MASONRY)

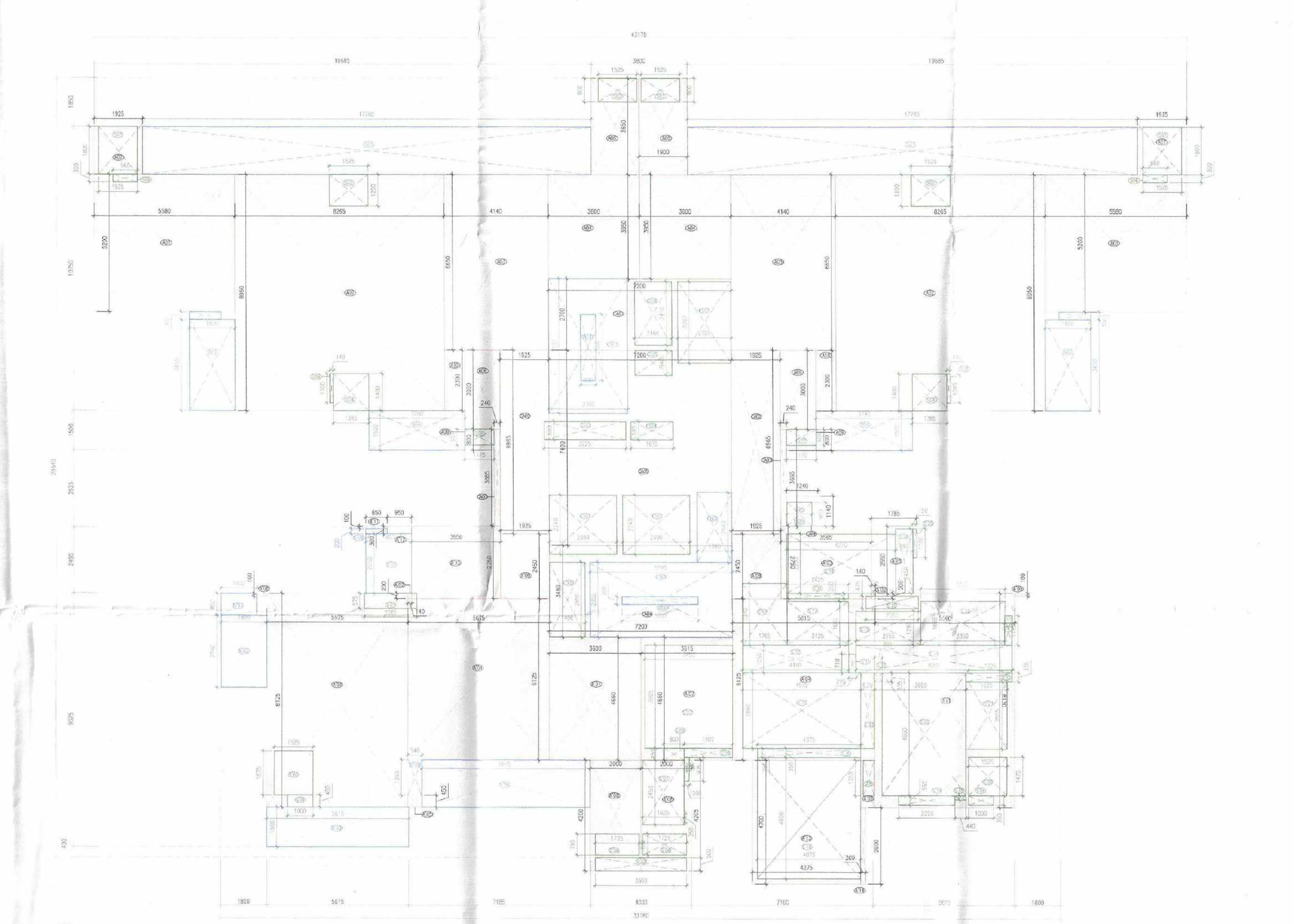
Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

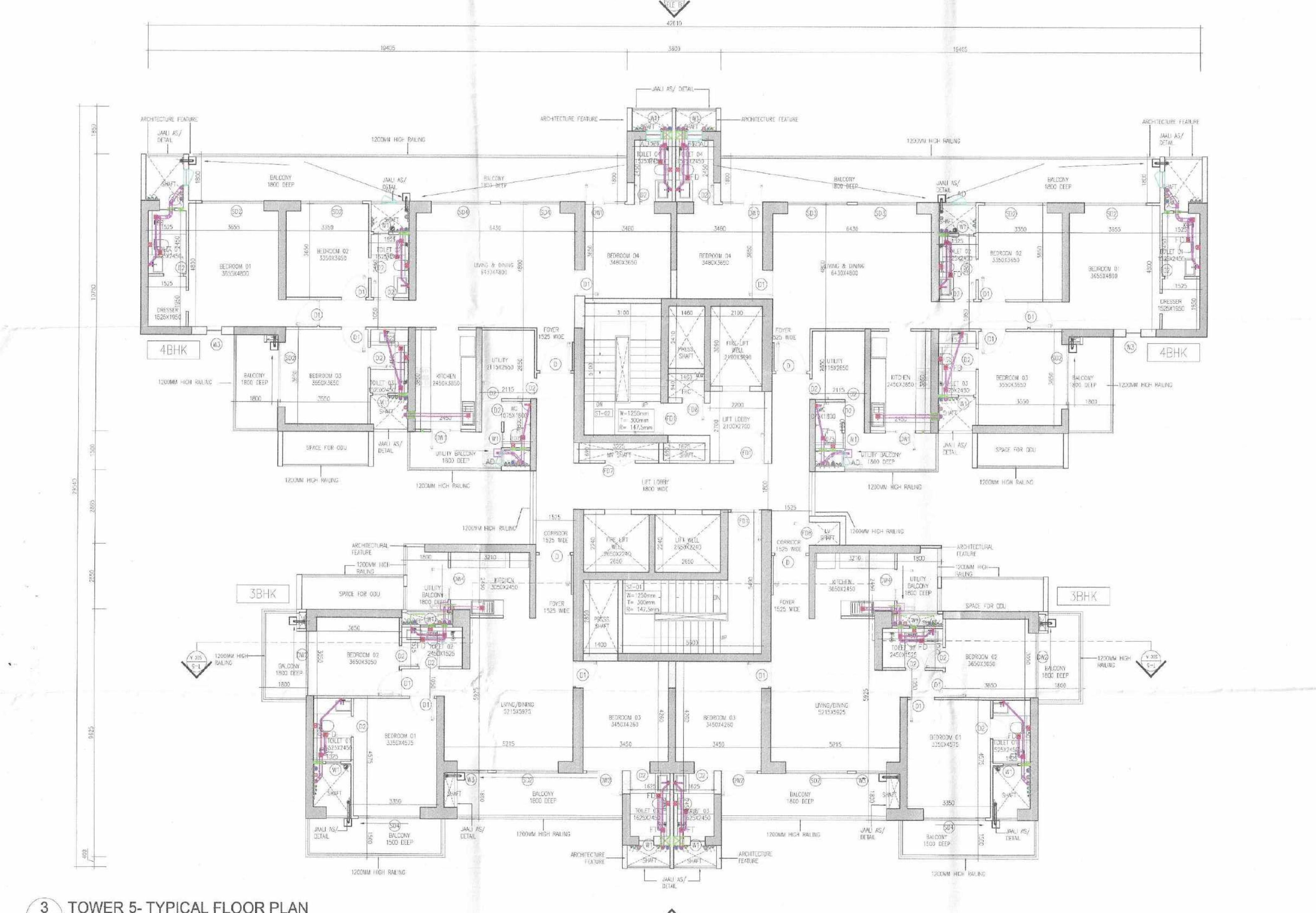
Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0



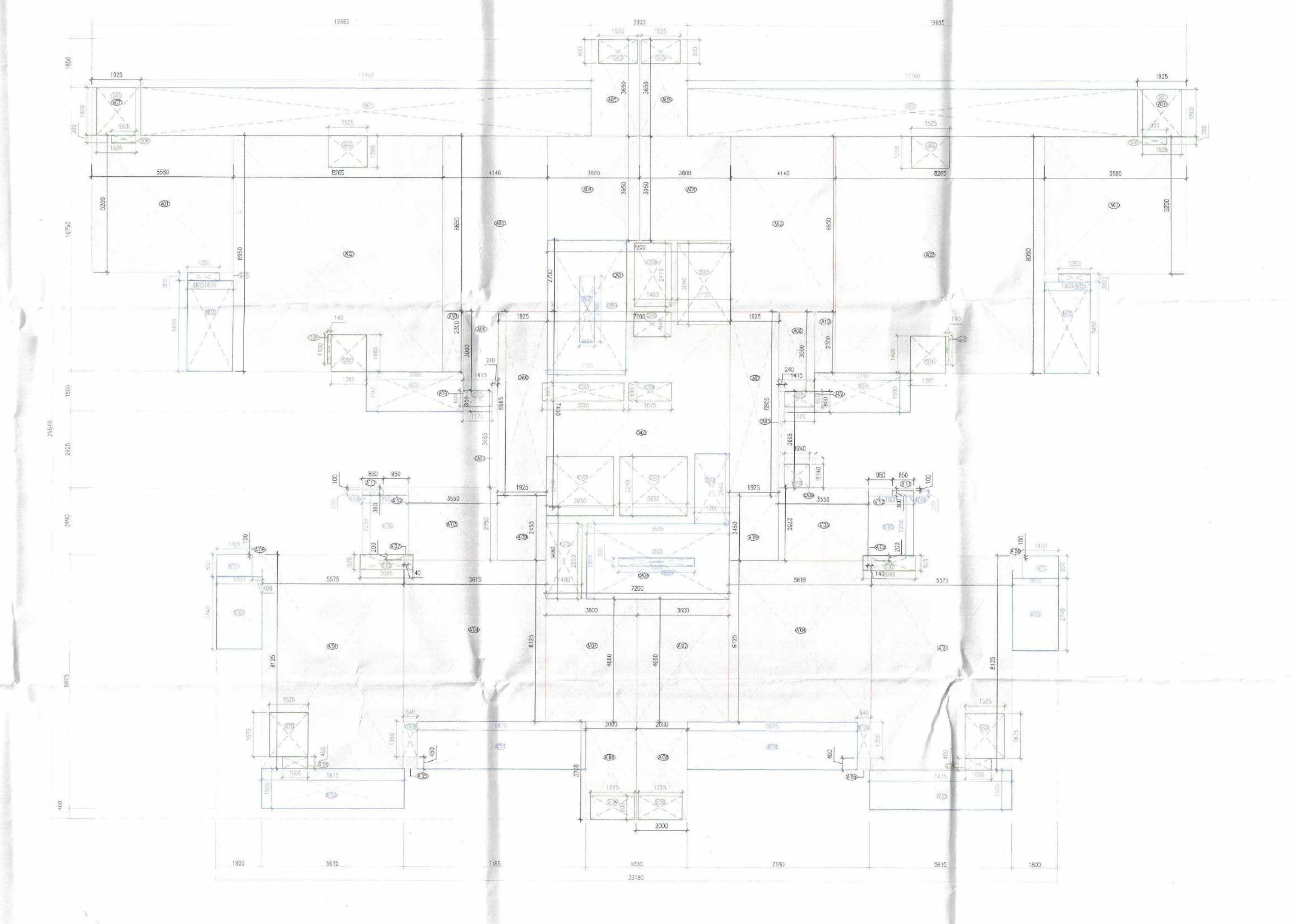
1 TOWER 5- FIRST FLOOR PLAN
1:100 Level +4800



2 TOWER 5- FIRST FLOOR AREA DIAGRAM
1:100



3 TOWER 5- TYPICAL FLOOR PLAN
1:100 (2nd - 19th, 21st -29th & 31st - 35th)



4 TOWER 5- TYPICAL FLOOR AREA DIAGRAM
1:100

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24023.13... Dt. 8/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P (HQ) Member Secretary B.P.A.C. S.T.P. (E) Member B.P.A.C. ATP PA Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ) DDA(T) MEMBER BPAC

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

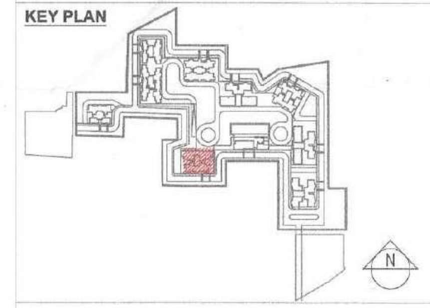
ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

CONSULTING MEP
PROION

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

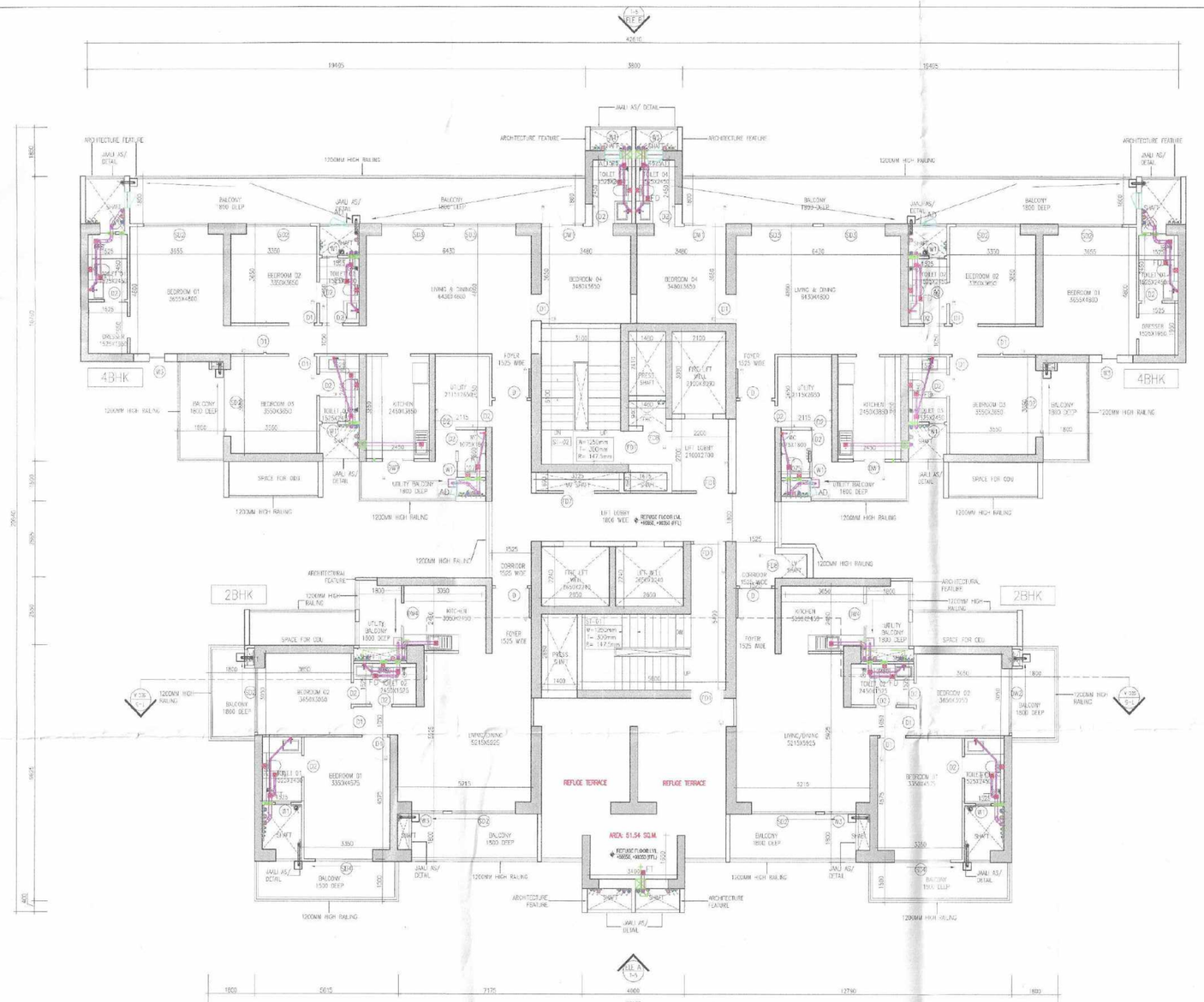
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

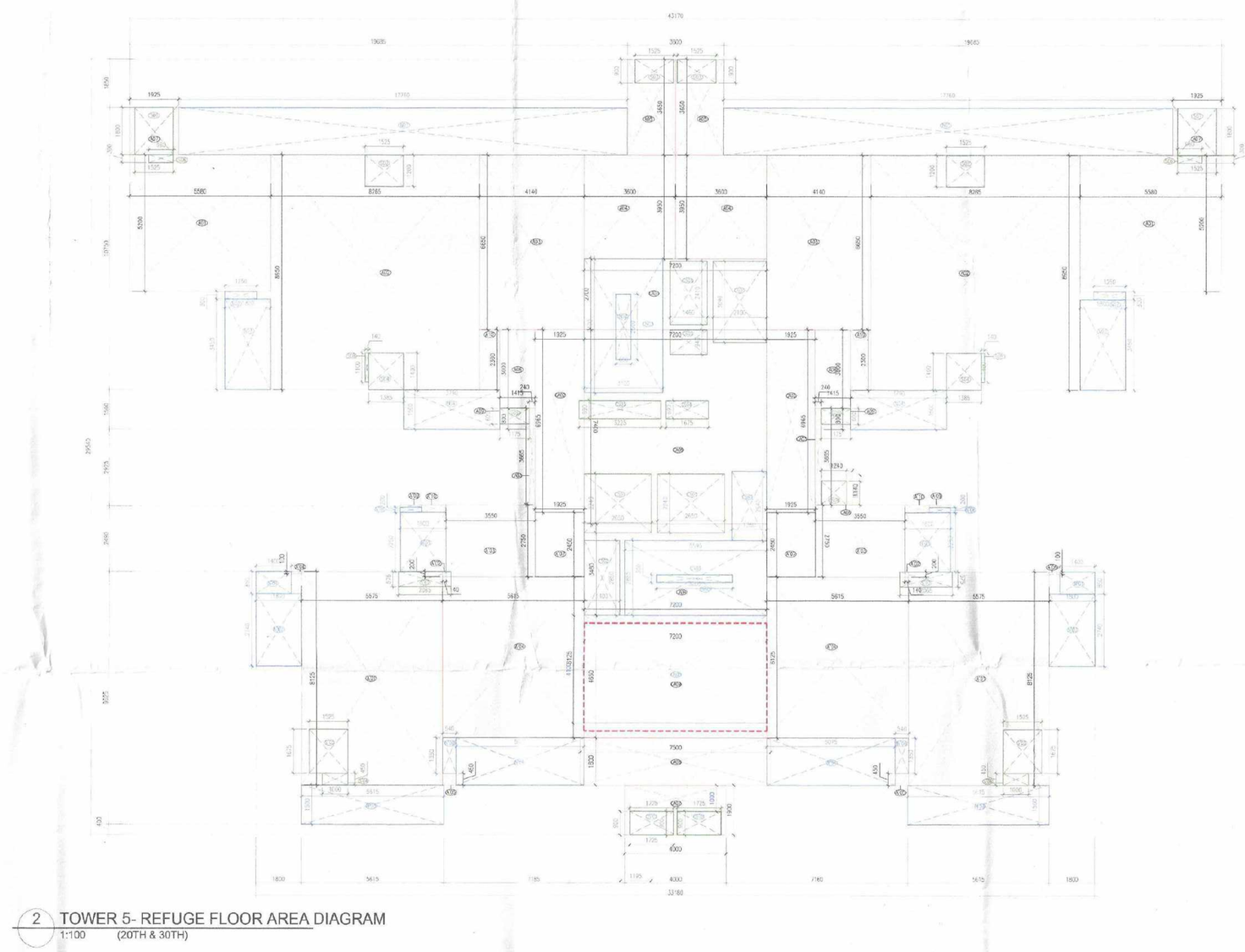
DRAWING NAME
TOWER 5
FIRST FLOOR AND TYPICAL FLOOR PLAN
(2nd - 19th, 21st - 29th & 31st - 35th)
FIRST FLOOR AND TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.
S-34

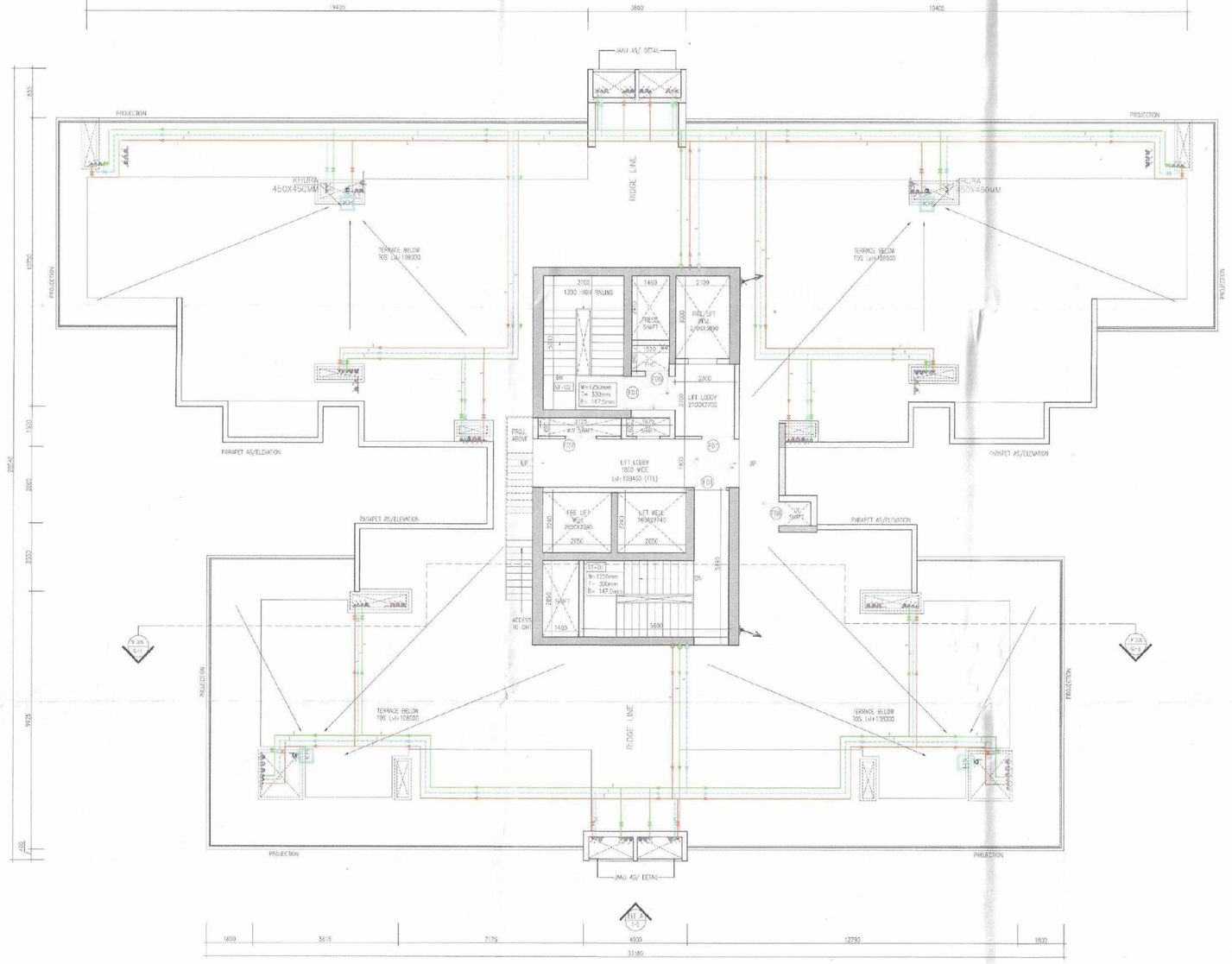
SCALE	1:100
DATE	09.10.2023



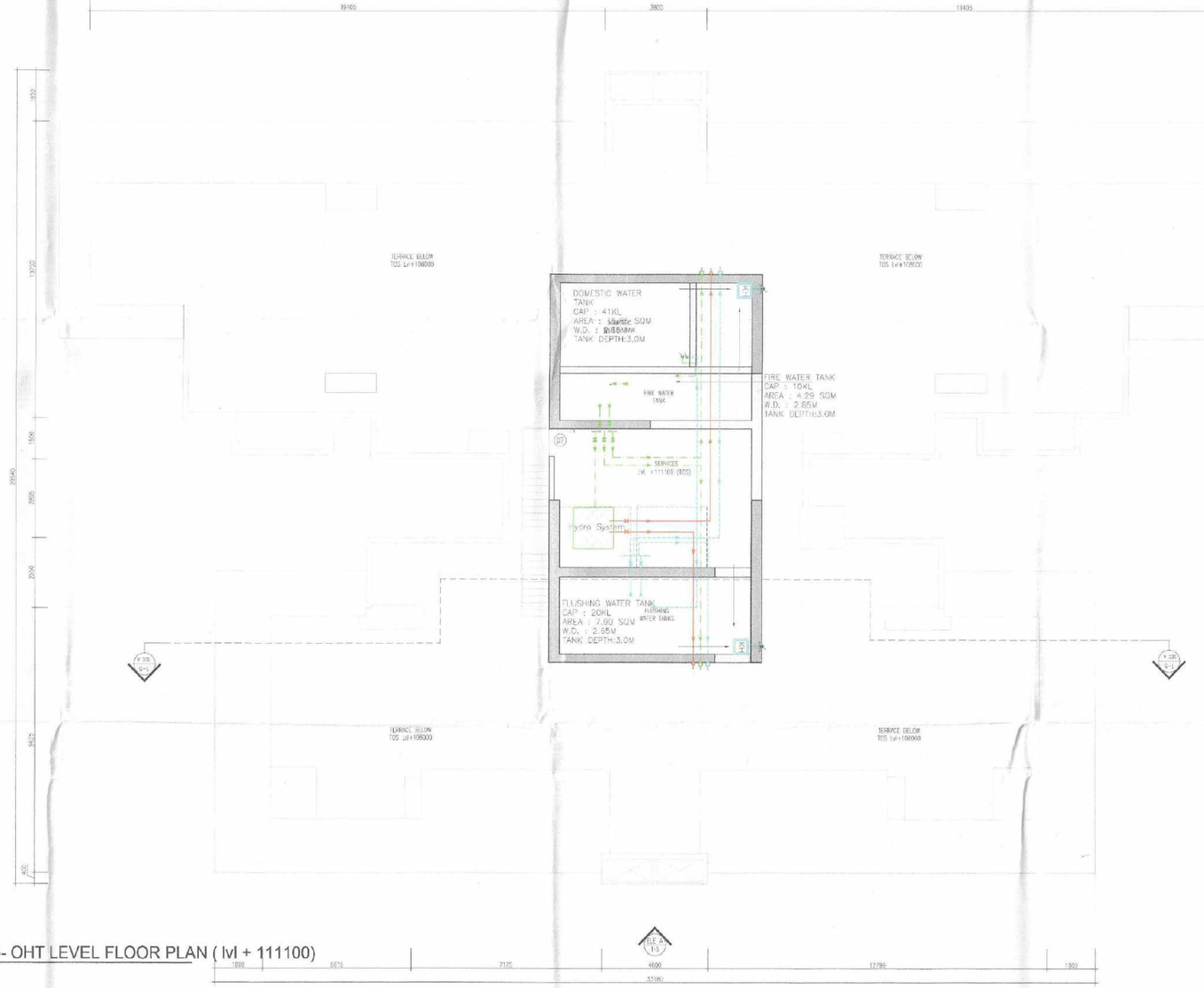
1 TOWER 5- REFUGE FLOOR PLAN
1:100 (20TH & 30TH) Level +60850 and +90350



2 TOWER 5- REFUGE FLOOR AREA DIAGRAM
1:100 (20TH & 30TH)



3 TOWER 5- TERRACE PLAN (lvl+108000)
1:100



4 TOWER 5- OHT LEVEL FLOOR PLAN (lvl + 111100)
1:100

TOWER - 05
REFUGE FLOOR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - R01	6340	5287	33.516	2	67.032
Area of rectangle - R02	8300	8390	78.822	2	157.644
Area of rectangle - R03	6140	5050	27.551	2	55.102
Area of rectangle - R04	9300	9950	54.210	2	20.464
Area of rectangle - R05	11950	9050	63.555	2	11.910
Area of rectangle - R06	5870	8350	43.205	2	8.487
Area of rectangle - R07	5870	1850	9.660	2	9.660
Area of rectangle - R08	800	1170	0.840	2	1.680
Area of rectangle - R09	800	1850	1.480	2	2.960
Area of rectangle - R10	1050	2770	9.765	2	29.329
Area of rectangle - R11	5570	5230	18.705	2	25.798
Area of rectangle - R12	560	450	0.204	2	0.408
Area of rectangle - R13	560	1850	1.036	2	0.072
Area of rectangle - R14	1050	1850	4.778	2	9.555
Area of rectangle - R15	1050	1850	8.278	2	4.140
Area of rectangle - R16	1850	850	0.680	2	0.578
Area of rectangle - R17	900	900	0.810	2	0.539
Area of rectangle - C401	7350	2350	74.445	2	29.460
Area of rectangle - C402	5975	6965	14.408	2	28.816
Area of rectangle - C403	2350	8965	5.698	2	1.396
Area of rectangle - C404	7350	8650	25.454	2	25.298
Area of rectangle - C405	7350	7450	16.286	2	11.286
Area of rectangle - C406	1260	1140	1.450	2	1.454
Total of all Additions 'A'					462.304

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - S01	1525	1800	2.745	2	5.490
Area of rectangle - S02	1570	1260	1.918	2	1.340
Area of rectangle - S03	1525	900	1.403	2	2.505
Area of rectangle - S04	1680	1450	1.848	2	1.876
Area of rectangle - S05	1175	600	0.705	2	1.232
Area of rectangle - S06	1050	350	0.368	2	0.736
Area of rectangle - S07	1320	140	0.185	2	0.370
Area of rectangle - S08	1320	140	0.185	2	0.370
Area of rectangle - S09	1050	1850	3.768	2	6.280
Area of rectangle - S10	1100	450	0.495	2	0.990
Area of rectangle - C501	2350	2350	5.528	2	11.056
Area of rectangle - C502	1450	2050	2.898	2	1.086
Area of rectangle - C503	1050	550	2.310	2	2.310
Area of rectangle - C504	1275	650	0.834	2	1.670
Area of rectangle - C505	1450	960	1.392	2	1.392
Area of rectangle - C506	1400	2650	3.570	2	3.570
Area of rectangle - C507	2130	8760	9.689	2	6.490
Area of rectangle - C508	800	900	0.896	2	0.896
Area of rectangle - C509	1050	2650	10.576	2	21.152
Area of rectangle - C510	1300	2650	3.590	2	3.590
Area of rectangle - C511	1670	5180	8.810	2	17.612
Total of all Deductions 'B'					93.510

NET FAR AREA= A-B	548.805
TOTAL REFUGE FLOOR FAR AREA=	570.960

TOWER - 05
REFUGE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - N01	1980	1600	15.84	2	42.624
Area of rectangle - N02	3250	2980	9.685	2	0.750
Area of rectangle - N03	3850	2150	8.277	2	12.420
Area of rectangle - N04	3950	1580	6.241	2	1.178
Area of rectangle - N05	3450	850	2.933	2	2.388
Area of rectangle - N06	3850	2580	4.193	2	9.864
Area of rectangle - N07	7600	1580	9.676	2	19.969
Area of rectangle - N08	3850	1580	6.083	2	8.166
Area of rectangle - N09	3850	1580	6.083	2	8.166
Area of rectangle - N10	850	280	0.170	2	0.340
Area of rectangle - C509	5350	3980	21.430	2	12.480
Area of rectangle - C510	3250	2490	8.118	2	3.118
Area of rectangle - C511	3850	5180	15.810	2	13.810
Area of rectangle - C512	780	1780	1.950	2	0.950
Area of rectangle - C513	1830	2780	5.478	2	1.956
Area of rectangle - C514	1980	1780	3.420	2	1.420
Total of all Additions 'A'					185.751

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CN501	3050	980	2.989	2	0.900
Area of rectangle - CN502	4350	2580	1.109	2	1.200
Total of all Deductions 'B'					7.089

NET NON FAR AREA= A-B	184.321

TOWER - 05
REFUGE FLOOR REFUGE AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - CA07	4200	3580	7.070	2	7.140
Area of rectangle - CA08	7950	5980	13.530	2	13.500
Area of rectangle - CA09	7850	4980	33.153	2	33.552
Total of all Additions 'A'					54.692

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CT01	1500	3980	1.138	2	3.180
Total of all Deductions 'B'					3.180

Non FAR Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CN01	5500	4980	28.432	2	29.412
Total of all Deductions 'C'					29.412

NET FAR AREA FOR REFUGE= A-B-C	22.130
TOTAL REFUGE AREA PROVIDED (A-B)	51.547
REFUGE AREA REQUIRED	29.417

TOWER - 05
TERRACE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CT01	4045	6990	28.272	2	51.10
Area of rectangle - CT02	4000	6990	27.960	2	43.54
Total of all Additions 'A'					98.39

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CN11	1000	2090	1.980	2	11.82
Area of rectangle - CN12	1450	2800	4.060	2	2.00
Area of rectangle - CN13	1200	900	1.080	2	2.00
Area of rectangle - CN14	9875	690	1.100	1	1.10
Area of rectangle - CN15	1400	900	1.260	1	1.50
Area of rectangle - CN16	1400	3400	3.920	1	3.92
Area of rectangle - CN17	3150	3090	9.735	1	4.40
Area of rectangle - CN18	3182	3092	10.350	1	35.35
Total of all Deductions 'B'					46.06

NET NON FAR AREA= A-B	52.33

ABOVE TERRACE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CT01	9950	14300	113.66	1	102.56
Total of all Additions 'A'					102.56

NET NON FAR AREA= A-B	132.64

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2150	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	800	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2150	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+700	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+625	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1000	2250	1200
W2	1900	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	900	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

TOWER 5

REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX B.1.4

FAR FOR 2 CONSECUTIVE FLOORS	1183.82 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	94.96
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accessibility wheelchair requirement.	
REFUGE AREA REQUIRED	29.39 SQM
REFUGE AREA PROVIDED	51.54 SQM
REFUGE AREA IN NON FAR	29.49 SQM
REFUGE AREA IN FAR	22.13 SQM

LEGEND

REFUGE TERRACE

PLUMBING LEGENDS:

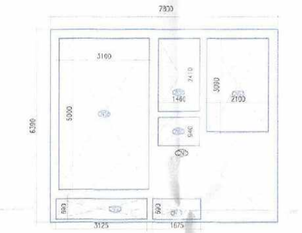
SLNO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(S)
2.	110 OD VERTICAL WASTE PIPE	(W)
3.	110 OD ANTISIPHONIC PIPE	(A)
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(D)
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(B)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(F)
7.	90 OD BALCONY DRAIN PIPE	(P)
8.	160 OD RAIN WATER PIPE	(R)
9.	DOMESTIC WATER SUPPLY RISER PIPE	(D)
10.	FLUSHING WATER SUPPLY RISER PIPE	(FW)
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KOLRIPA FOR BALCONY DRAIN	

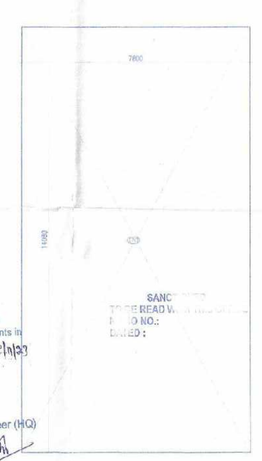
SCHEDULE OF FLOOR CUTOUTS:

SLNO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE:

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC





Checked and found ok for Public Health Extension Service only subject to comments in its forwarding letter No. 2457/79 ...DT. 21/1/24

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

5 TOWER 5-TERRACE AREA DIAGRAM
1:100

6 TOWER 5- OHT LEVEL AREA DIAGRAM
1:100

SUBMISSION DRAWINGS

FOR APPROVAL and STAMPING

DTP (HQ) | STP (HT) Town & Country Planner, E.P.A.C. | STP (HQ) Town & Country Planner, E.P.A.C. | Architect | DTP (HQ) | (Licensed Planner)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with codo.
6. All internal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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Unit 1101, Eldeco Epitome, Sohna Road, Sector 49, Gurugram, Haryana 122001, India
+91 0124- 4600178
w.pherson@whitbywoodconsultants.com

CONSULTING MEP

PROION
Proion Consultants
Proion Consultants Private Limited
Plot No. 1, Sector 32, Institutional Area
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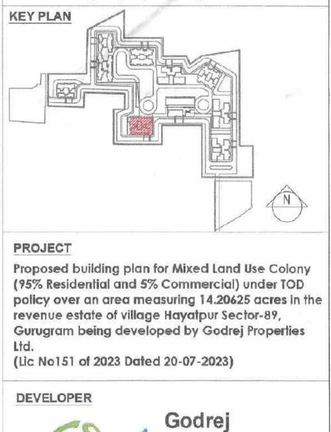
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 501, 5th Floor, Godrej One, Pirojshanagar, Eastern Exp. Highway, Vikhroli (E), Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN KUMAR
CA/2010/48182

DRAWING NAME

TOWER 5

REFUGE FLOOR PLAN (20th & 30th), TERRACE FLOOR AND OHT LEVEL FLOOR PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.

S-35

SCALE	1:100
DATE	09.10.2023

(36)

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) · S.T.P. (HQ) Member Secretary B.P.A.C. · S.T.P. (G) Member B.P.A.C. · C.T.P. (HR) Chairman B.P.A.C. · D.T.P. (T) MEMBER BPAC · AD · PA · ATP · Consultant Architect · DTP (HQ) · (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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CONSULTING STRUCTURAL ENGINEER

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m.pritamdasani@whitbywood.com

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CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

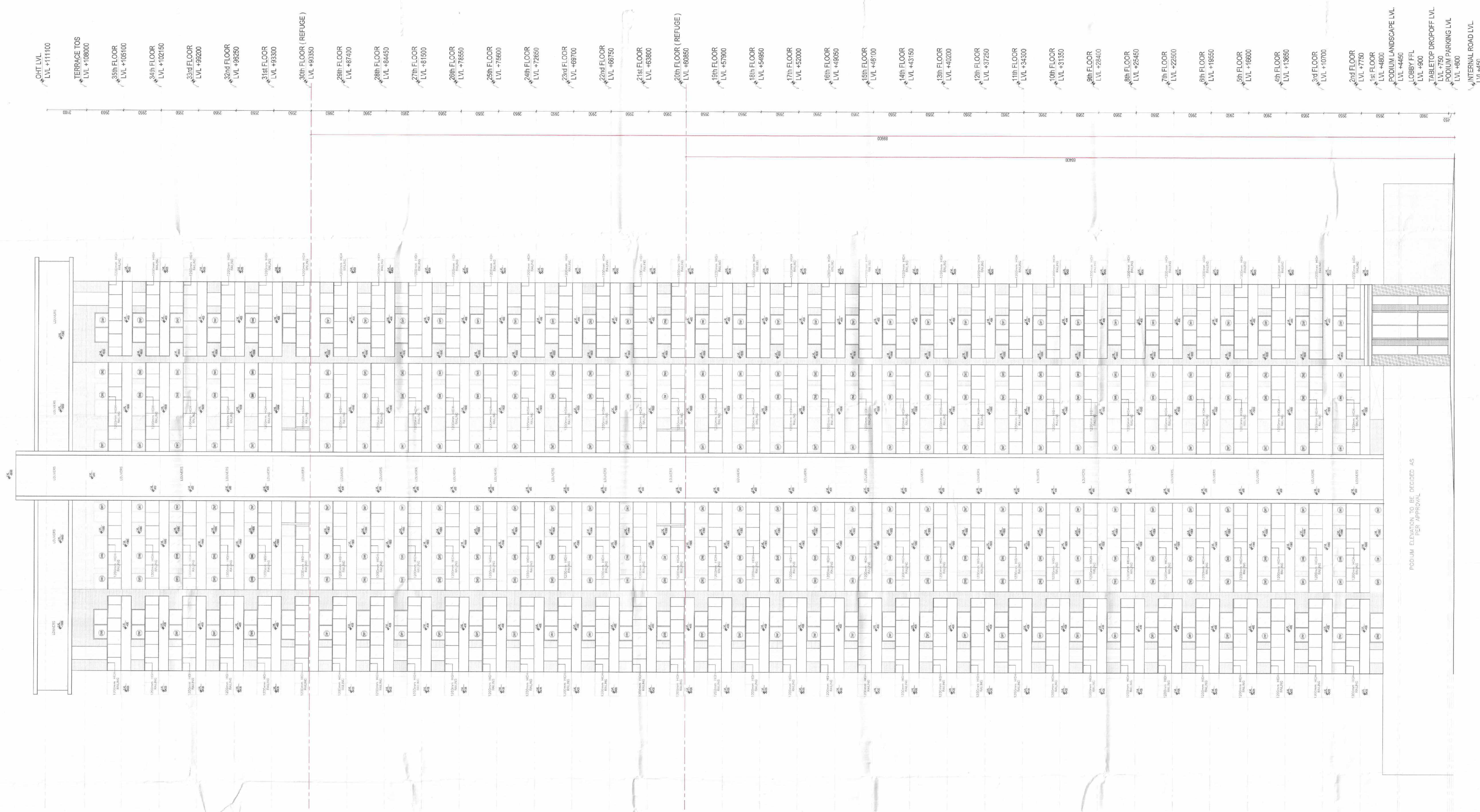
Tower 05

ELEVATION A

DRAWING NO.

S-36

SCALE	1:100
DATE	09.10.2023



SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

NOTES:
1. All texture provided in plans are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, service basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirements of the total scheme. This limitation includes standby generation for all common services, fire services, lifts etc. And also the mentioned individual load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 200mm and all internal walls are 150mm thick. (Valid for all drawings)

ARCHITECT
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CONSULTING MEP
PRIOION
Prion Chambers
Plot No. 2, Sector 44, Institutional Area, Gurgaon - 122002, Haryana, India
Ph: +91 124 4616 600

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
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New Delhi 110020
TEL: 91 11 41636070
E Mail: mail-d@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (Y5 Residential and 35 Commercial) under TOD policy over an area measuring 14.3625 acres in the revenue estate of Village Ilavajpur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES
UNIT NO. 101, 1ST FLOOR, TOWER A, PLOT NO. 57, BLOCK EP, SECTOR V, SALT LAKE CITY, KOLKATA, WEST BENGAL, PIN-700091

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2004/0078182

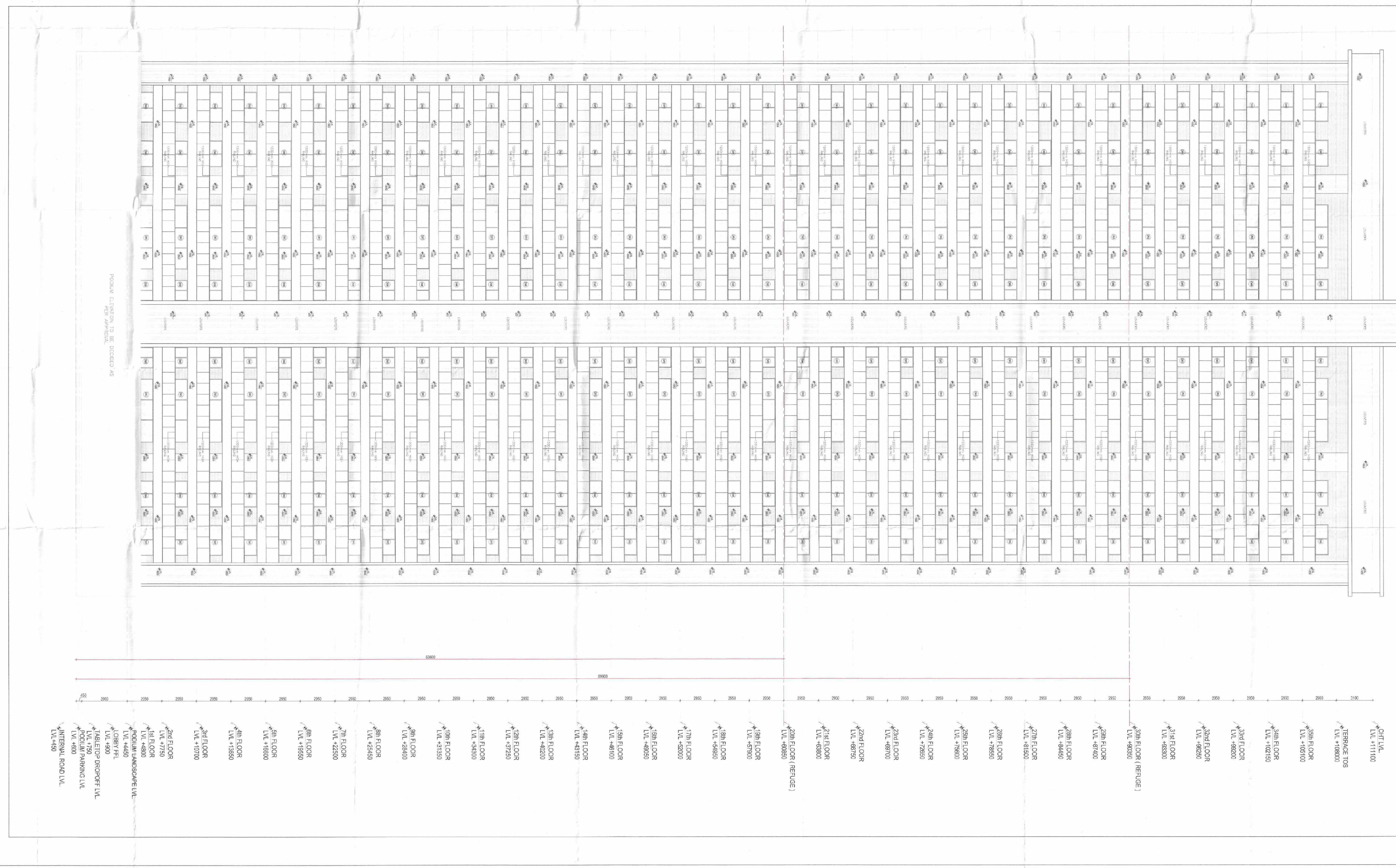
DRAWING NAME
Tower 05

ELEVATION B

DRAWING NO.
S-37

SCALE 1:100

DATE 09.10.2023



SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

PROJECT
Proposed building plan for Mixed land use Colony (95% residential and 5% Commercial) under TOD policy over an area measuring 14.0625 acres in the revenue estate of Village Hoyghur Sector-83, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 01, 7th Floor, Tower A, Signature Towers, South City-1, Gurugram, Haryana - 122 001.

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
Tower 05
SECTION A

DRAWING NO.
S-38

SCALE	1:100
DATE	09.10.2023

KEY PLAN

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
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CONSULTING MEP
PROION

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

ARCHITECT
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NOTES:

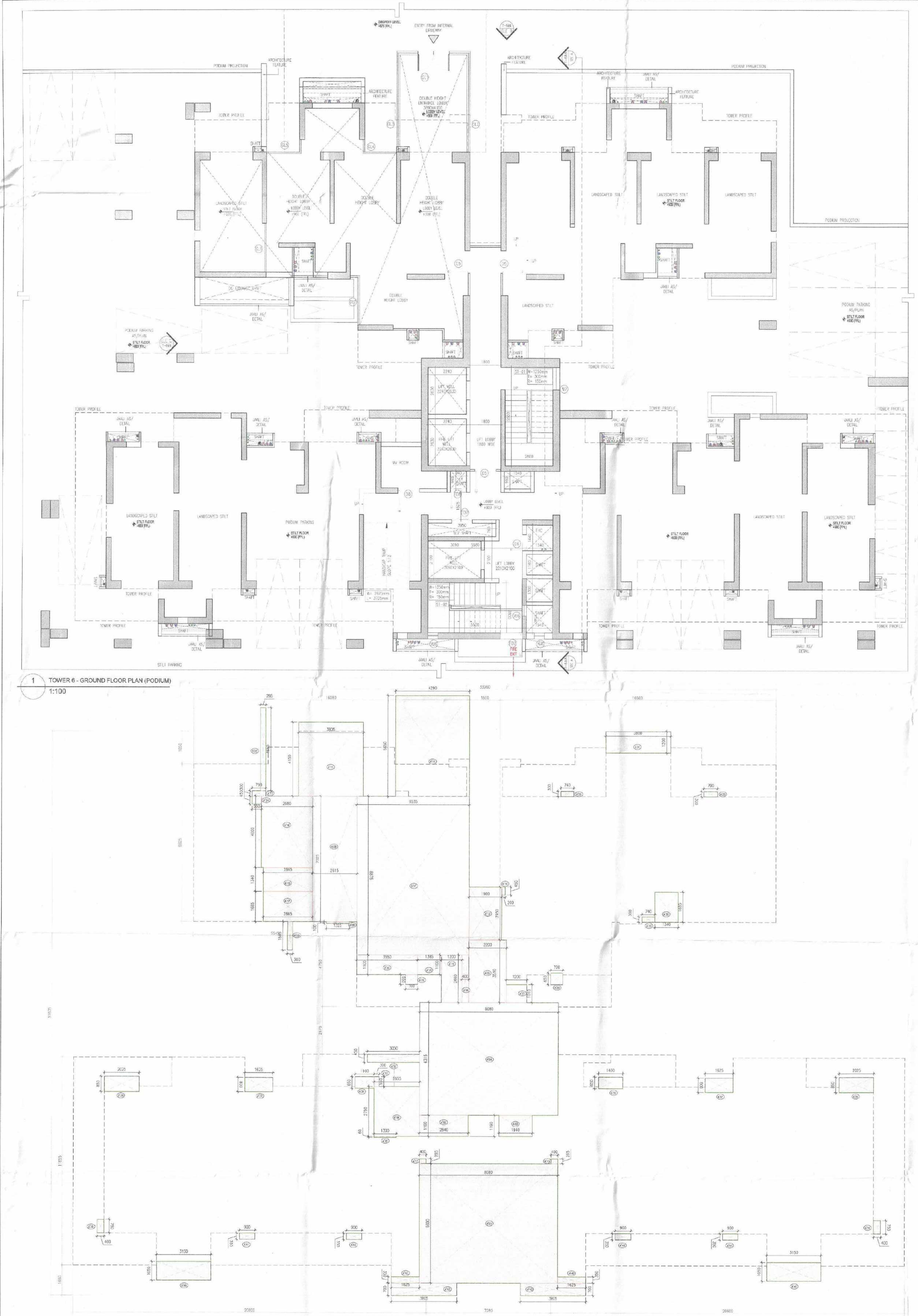
KEY PLAN

SECTION AA

BASEMENT 02 LVL -7625	
BASEMENT 01 LVL -3775	
INTERNAL ROAD LVL LVL +450	
PODIUM PARKING LVL LVL +600	
PODIUM DROPOFF LVL LVL +975	
GF/BBY FFL LVL +900	
PODIUM LANDSCAPE LVL LVL +4650	
1st FLOOR LVL +4800	
2nd FLOOR LVL +7750	
3rd FLOOR LVL +10700	
4th FLOOR LVL +13650	
5th FLOOR LVL +16600	
6th FLOOR LVL +19550	
7th FLOOR LVL +22500	
8th FLOOR LVL +25450	
9th FLOOR LVL +28400	
10th FLOOR LVL +31350	
11th FLOOR LVL +34300	
12th FLOOR LVL +37250	
13th FLOOR LVL +40200	
14th FLOOR LVL +43150	
15th FLOOR LVL +46100	
16th FLOOR LVL +49050	
17th FLOOR LVL +52000	
18th FLOOR LVL +54950	
19th FLOOR LVL +57900	
20th FLOOR (REFUGE) LVL +60850	
21st FLOOR LVL +63800	
22nd FLOOR LVL +66750	
23rd FLOOR LVL +69700	
24th FLOOR LVL +72650	
25th FLOOR LVL +75600	
26th FLOOR LVL +78550	
27th FLOOR LVL +81500	
28th FLOOR LVL +84450	
29th FLOOR LVL +87400	
30th FLOOR (REFUGE) LVL +90350	
31st FLOOR LVL +93300	
32nd FLOOR LVL +96250	
33rd FLOOR LVL +99200	
34th FLOOR LVL +102150	
35th FLOOR LVL +105100	
TERRACE TOS LVL +108000	
OHT LVL LVL +111100	

KEY PLAN

GUIDELINES
TO BE READ WITH THIS COVER
SHEET NO.:
DATED :



1 TOWER 6 - GROUND FLOOR PLAN (PODIUM)
1:100

2 TOWER 6 - GROUND FLOOR PLAN (PODIUM)
1:100

2 TOWER 6&8 - GF AREA DIAGRAM
1:100

TOWER - 6 & 8

Table	Description	Total Area (sqm)	
		Saleable	Non-Saleable
1	STILT LEVEL	318.07	
2	1st FLOOR	382.84	38.832
3	2nd FLOOR	753.533	218.535
4	3rd FLOOR	753.533	218.535
5	4th FLOOR	753.533	218.535
6	5th FLOOR	753.533	218.535
7	6th FLOOR	753.533	218.535
8	7th FLOOR	753.533	218.535
9	8th FLOOR	753.533	218.535
10	9th FLOOR	753.533	218.535
11	10th FLOOR	753.533	218.535
12	11th FLOOR	753.533	218.535
13	12th FLOOR	753.533	218.535
14	13th FLOOR	753.533	218.535
15	14th FLOOR	753.533	218.535
16	15th FLOOR	753.533	218.535
17	16th FLOOR	753.533	218.535
18	17th FLOOR	753.533	218.535
19	18th FLOOR	753.533	218.535
20	19th FLOOR - Refuge	686.867	218.453
21	20th FLOOR	753.533	218.535
22	21st FLOOR	753.533	218.535
23	22nd FLOOR	753.533	218.535
24	23rd FLOOR	753.533	218.535
25	24th FLOOR	753.533	218.535
26	25th FLOOR	753.533	218.535
27	26th FLOOR	753.533	218.535
28	27th FLOOR	753.533	218.535
29	28th FLOOR - Refuge	753.533	218.535
30	29th FLOOR	686.867	218.453
31	30th FLOOR	753.533	218.535
32	31st FLOOR	753.533	218.535
33	32nd FLOOR	753.533	218.535
34	33rd FLOOR	753.533	218.535
35	Terrace Floor	-	81.287
36	Lift	-	152.168
	TOTAL FAR AREA	25,090.17	8,028.73

TOWER - 6 & 8

GROUND FLOOR FAR AREA

Saleable

Descriptions	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of multiplex - A1(L)	9280	6950	34.650	1	34.650
Area of multiplex - A1(U)	3760	4160	9.980	1	9.980
Area of multiplex - A1(M)	3760	6280	2.808	1	2.808
Area of multiplex - A1(M - R)	8280	6650	34.650	1	34.650
Area of multiplex - A1(R)	2255	2530	2.705	1	2.705
Area of multiplex - A1(R - R)	450	2600	1.054	1	1.054
Area of multiplex - A1(F)	6230	2825	12.996	1	17.996
Area of multiplex - A1(M - F)	3760	590	0.198	1	0.198
Area of multiplex - A1(R - F)	3650	2025	18.155	1	18.155
Area of multiplex - A1(U - F)	3760	4500	11.592	1	11.592
Area of multiplex - A1(L - F)	A1(L)	9280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(U)	3760	4160	9.980	1	9.980
Area of multiplex - A1(L - F)	A1(M)	3760	6280	2.808	1	2.808
Area of multiplex - A1(L - F)	A1(M - R)	8280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(R)	2255	2530	2.705	1	2.705
Area of multiplex - A1(L - F)	A1(R - R)	450	2600	1.054	1	1.054
Area of multiplex - A1(L - F)	A1(F)	6230	2825	12.996	1	17.996
Area of multiplex - A1(L - F)	A1(M - F)	3760	590	0.198	1	0.198
Area of multiplex - A1(L - F)	A1(R - F)	3650	2025	18.155	1	18.155
Area of multiplex - A1(L - F)	A1(U - F)	3760	4500	11.592	1	11.592
Area of multiplex - A1(L - F)	A1(L - F)	9280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(U - F)	3760	4160	9.980	1	9.980
Area of multiplex - A1(L - F)	A1(M - F)	3760	6280	2.808	1	2.808
Area of multiplex - A1(L - F)	A1(M - R)	8280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(R)	2255	2530	2.705	1	2.705
Area of multiplex - A1(L - F)	A1(R - R)	450	2600	1.054	1	1.054
Area of multiplex - A1(L - F)	A1(F)	6230	2825	12.996	1	17.996
Area of multiplex - A1(L - F)	A1(M - F)	3760	590	0.198	1	0.198
Area of multiplex - A1(L - F)	A1(R - F)	3650	2025	18.155	1	18.155
Area of multiplex - A1(L - F)	A1(U - F)	3760	4500	11.592	1	11.592
Area of multiplex - A1(L - F)	A1(L - F)	9280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(U - F)	3760	4160	9.980	1	9.980
Area of multiplex - A1(L - F)	A1(M - F)	3760	6280	2.808	1	2.808
Area of multiplex - A1(L - F)	A1(M - R)	8280	6650	34.650	1	34.650
Area of multiplex - A1(L - F)	A1(R)	2255	2530	2.705	1	2.705
Area of multiplex - A1(L - F)	A1(R - R)	450	2600	1.054	1	1.054
Area of multiplex - A1(L - F)	A1(F)	6230	2825	12.996	1	17.996
Area of multiplex - A1(L - F)	A1(M - F)	3760	590	0.198	1	0.198
Area of multiplex - A1(L - F)	A1(R - F)	3650	2025	18.155	1	18.155
Area of multiplex - A1(L - F)	A1(U - F)	3760	4500	11.592	1	11.592
Total of 61 Additions: A						313.117

GROUND FLOOR FAR AREA

Deductions

Descriptions	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of multiplex - 32ft	380	630	0.239	1	0.239
NET FAR AREA= A					**313.117**

R - WATER SYSTEMS	
SYMBOL	DESCRIPTION
	110 OD VERTICAL SOIL PIPE
	110 OD VERTICAL WASTE PIPE
	110 OD ANTISYPHONIC PIPE
	DOMESTIC WATER SUPPLY DOWN TAKE PIPE
	DOMESTIC WATER SUPPLY PIPE UNDERGROUND
	FLUSHING WATER SUPPLY DOWN TAKE PIPE
	90 OD BALCONY DRAIN PIPE
	160 OD RWH WATER PIPE
	DOMESTIC WATER SUPPLY RISER PIPE
	FLUSHING WATER SUPPLY RISER PIPE
	FLOOR TRAP
	FLOOR DRAIN
	ACCESS DOOR
	CHAMBER FOR BALCONY DRAIN

SCHEDULE OF FLOOR OUTLETS

SYMBOL	DESCRIPTION	SIZE OF OUTLET
1.	OUTLET FOR WATER SUPPLY PIPE	150X150mm
2.	OUTLET FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	OUTLET FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	OUTLET FOR RAIN WATER DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM ST TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WB TO ST	63 OD uPVC
PIPE DIA FROM WB TO FT	63 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2100	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	800	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

SANCTIONED TO BE ISSUED WITH THIS OFFICE MEMO NO.:
DATED :

Checked and found ok by Public Health (External) Service only subject to comments in in forwarding letter No.2457 dt. 09/10/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ)
STP (HQ) District Secretary, DTCP, Gurugram
STP (HQ) Director, DTCP, Gurugram
Consultant Architect
DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41820370
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

WHITBY WOOD CONSULTANTS
Unit No. 1101, 11th Floor, Supertech Eternity, Block-EM, Sector-107, Noida, Gautam Buddha Nagar, Uttar Pradesh, India - 201301
Tel: +91 120 4102 400
E-mail: info@whitbywood.com

CONSULTING MEP

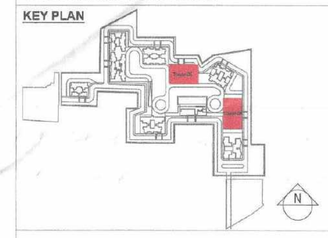
PROION

Proion Consultants Private Limited
Address : 902, Surbhi Vihar, Vikas Marg, Delhi - 110092
Telephone : 011-4163 7400
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41820370
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of Village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 01, 7th Floor, Tower D, Iris, Raghuvanshi Mills Compound, Senapati Bapat Marg, Lower Parel, Mumbai - 400 013.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

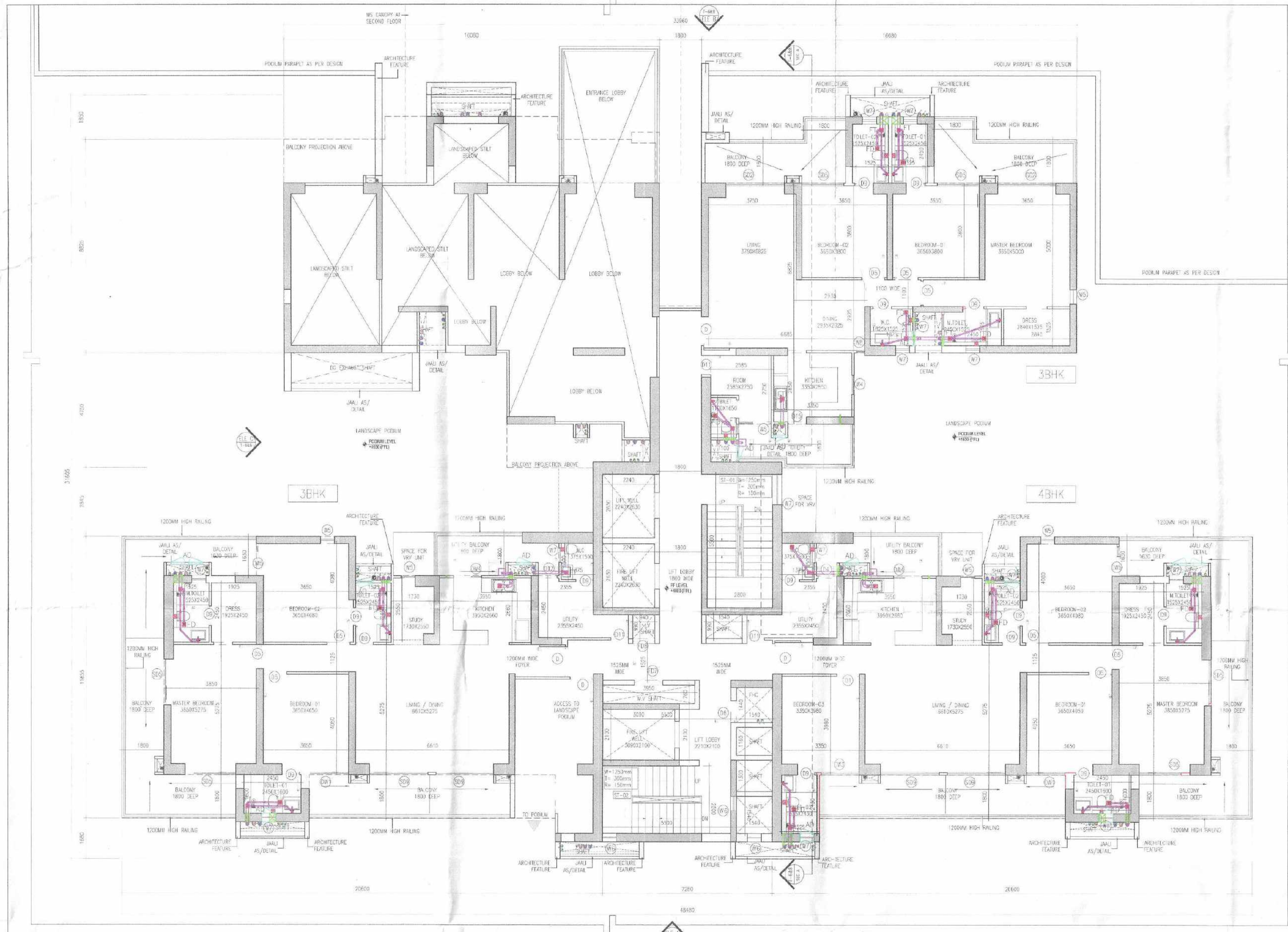
TOWER 6 & 8

GROUND FLOOR PLAN, GROUND FAR AREA DIAGRAM AND GROUND COVERAGE AREA DIAGRAM

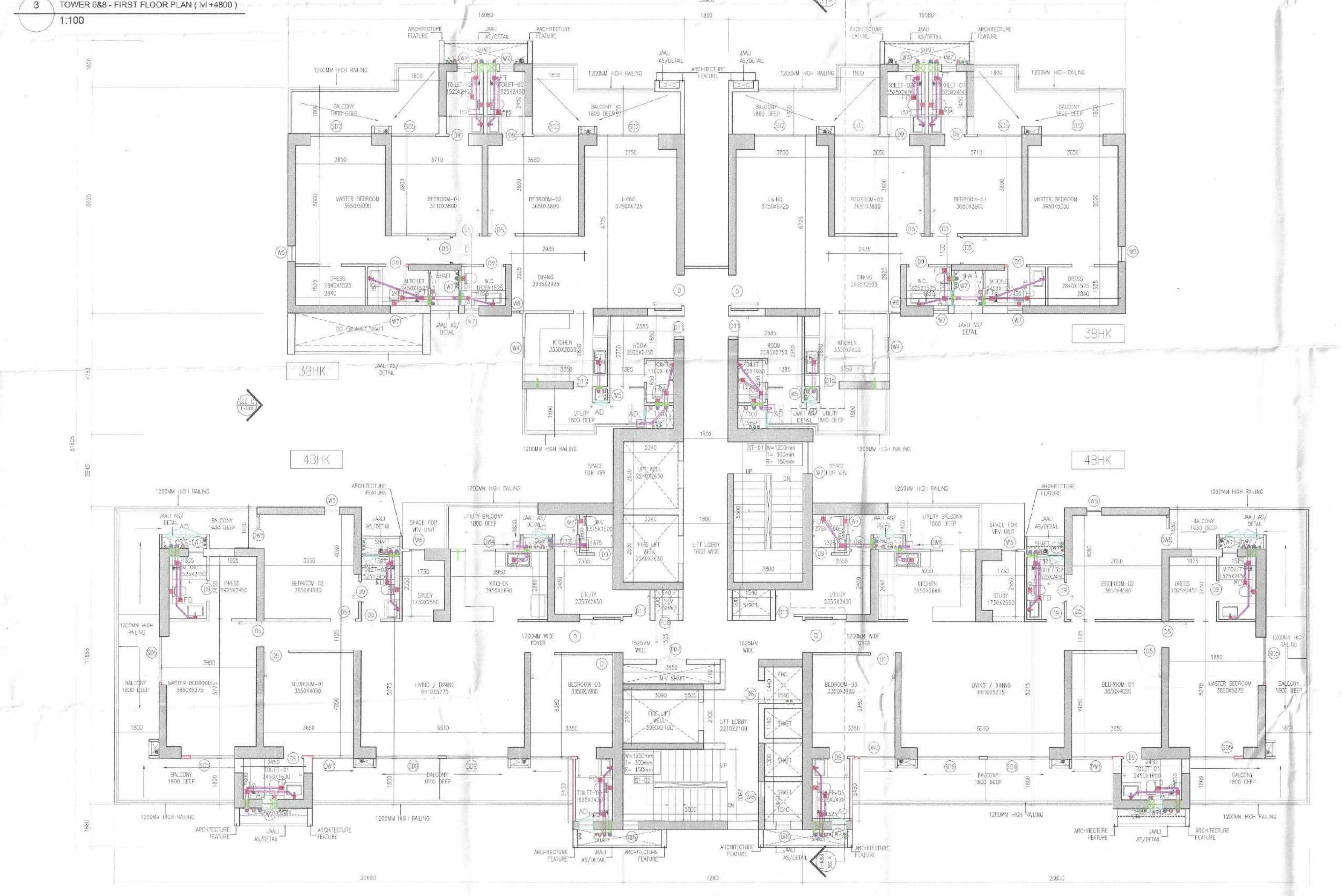
DRAWING NO.

S-39

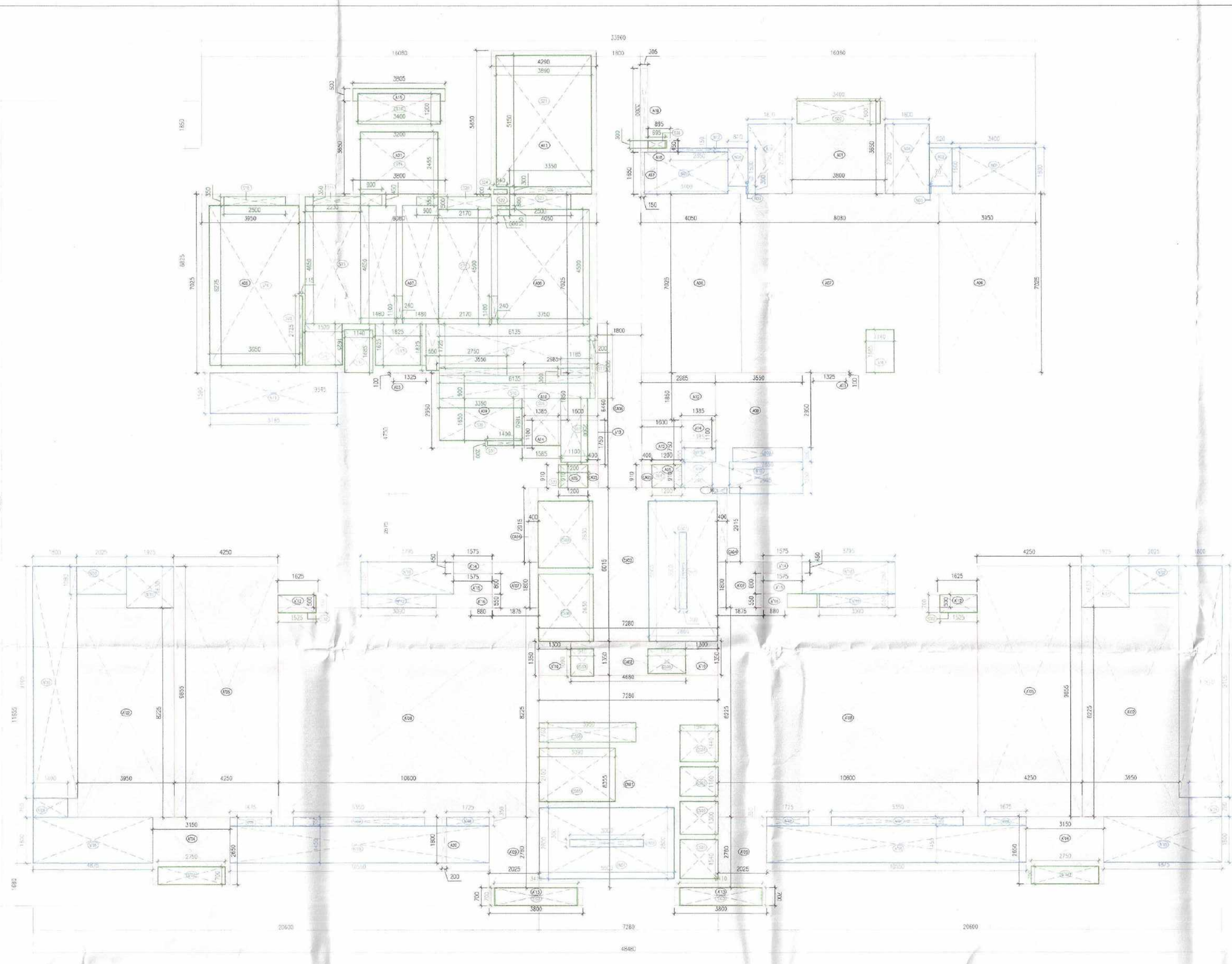
SCALE	1:100
DATE	09.10.2023



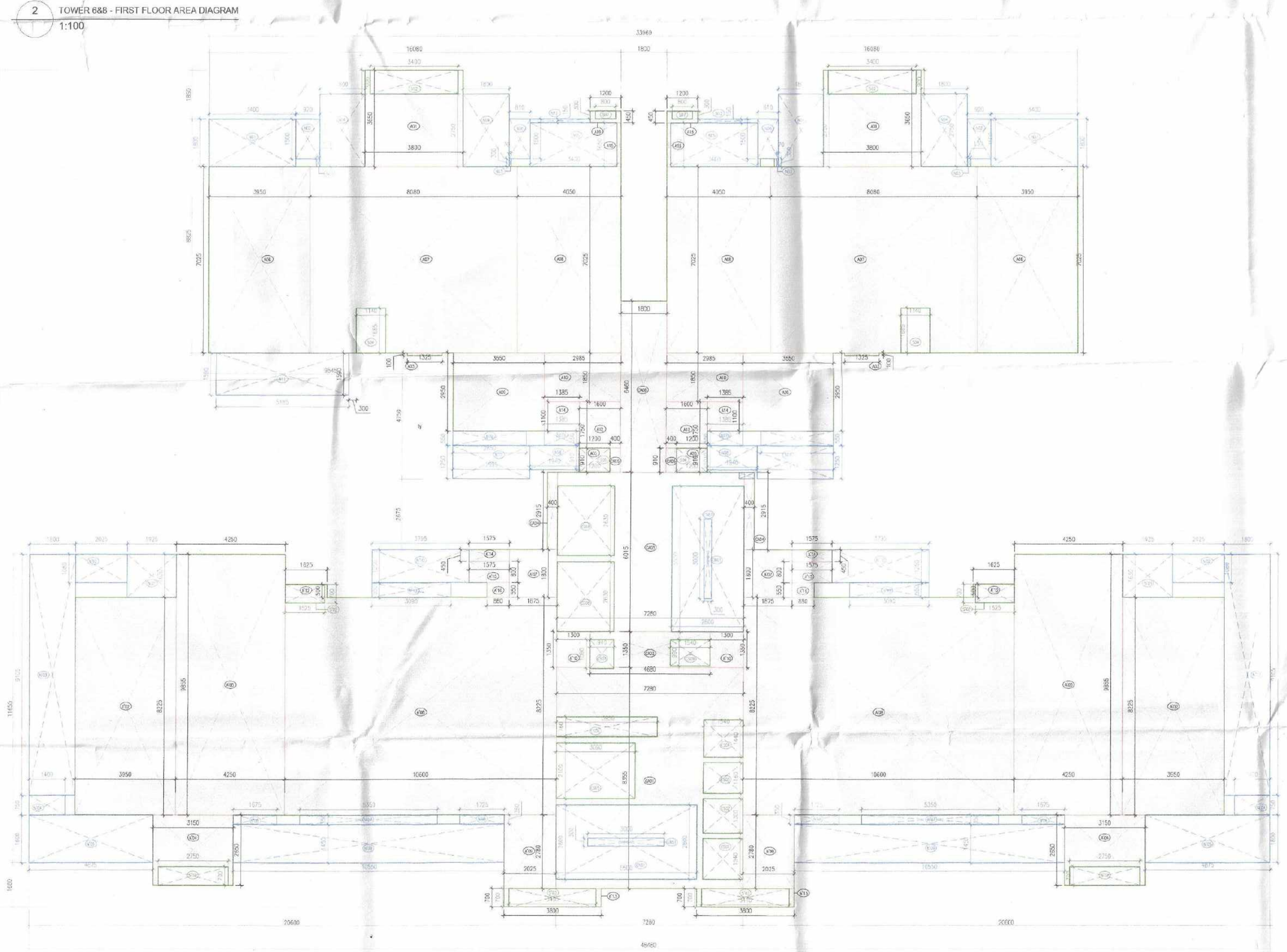
3 TOWER 6&8 - FIRST FLOOR PLAN (lvl +4800)
1:100



3 TOWER 6&8 - TYPICAL FLOOR PLAN
1:100 (2nd-18th, 20th-27th & 29th-36th FLOOR)



2 TOWER 6&8 - FIRST FLOOR AREA DIAGRAM
1:100



4 TOWER 6&8 - TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 6 & 8
FIRST FLOOR FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	3800	3650	13.870	2	27.740
Area of rectangle A03	1325	100	0.133	2	0.265
Area of rectangle A05	1200	910	1.092	2	2.184
Area of rectangle A06	3950	7025	27.749	2	55.498
Area of rectangle A07	8080	7025	56.762	2	113.524
Area of rectangle A08	4050	7025	28.451	2	56.903
Area of rectangle A09	3550	2950	10.473	2	20.945
Area of rectangle A10	2985	1850	5.522	2	11.045
Area of rectangle A12	1600	1750	2.800	2	5.600
Area of rectangle A13	4290	5650	24.239	1	24.239
Area of rectangle A14	1385	1100	1.524	2	3.047
Area of rectangle A15	3805	500	1.903	1	1.903
Area of rectangle A17	150	1650	0.248	1	0.248
Area of rectangle A18	895	450	0.403	1	0.403
Area of rectangle A19	305	3300	1.007	1	1.007
Area of rectangle A20	200	1800	0.360	1	0.360
Area of rectangle A'02	3950	8225	32.489	2	64.978
Area of rectangle A'04	3150	2650	8.348	2	16.695
Area of rectangle A'05	4250	9855	41.884	2	83.768
Area of rectangle A'07	1875	1800	3.375	2	6.750
Area of rectangle A'08	10600	8225	87.185	2	174.370
Area of rectangle A'09	2025	2780	5.630	2	11.259
Area of rectangle A'10	1300	1350	1.755	2	3.510
Area of rectangle A'12	1625	500	0.813	2	1.625
Area of rectangle A'13	3800	700	2.660	2	5.320
Area of rectangle A'14	1575	450	0.709	2	1.418
Area of rectangle A'15	1575	800	1.260	2	2.520
Area of rectangle A'16	880	550	0.484	2	0.968
Area of rectangle CA01	7280	8355	60.824	1	60.824
Area of rectangle CA02	4680	1350	6.318	1	6.318
Area of rectangle CA03	7280	6015	43.789	1	43.789
Area of rectangle CA04	400	2915	1.166	2	2.332
Area of rectangle CA05	400	910	0.364	2	0.728
Area of rectangle CA06	1800	6460	11.628	1	11.628
Total of all Additions 'A'					823.706

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S02	3400	900	3.060	1	3.060
Area of rectangle S04	1200	910	1.092	1	1.092
Area of rectangle S06	1585	1850	2.932	1	2.932
Area of rectangle S07	2500	1100	2.750	1	2.750
Area of rectangle S08	3350	300	1.005	1	1.005
Area of rectangle S09	3350	1650	5.528	1	5.528
Area of rectangle S10	6135	900	5.522	1	5.522
Area of rectangle S11	6135	1725	10.583	1	10.583
Area of rectangle S12	4500	2170	9.765	1	9.765
Area of rectangle S13	1825	1625	2.966	1	2.966
Area of rectangle S14	3200	2445	7.824	1	7.824
Area of rectangle S15	2230	4650	10.370	1	10.370
Area of rectangle S16	3650	6275	22.904	1	22.904
Area of rectangle S17	2500	200	0.5	1	0.5
Area of rectangle S18	2500	350	0.875	1	0.875
Area of rectangle S19	2230	350	0.781	1	0.781
Area of rectangle S20	2170	500	1.085	1	1.085
Area of rectangle S21	3890	5150	20.034	1	20.034
Area of rectangle S22	500	150	0.075	1	0.075
Area of rectangle S23	2500	600	1.500	1	1.500
Area of rectangle S24	540	200	0.108	1	0.108
Area of rectangle S25	0	0	0.000	1	0.000
Area of rectangle S26	3400	1200	4.080	1	4.080
Area of rectangle S28	115	2725	0.313	1	0.313
Area of rectangle S29	1520	1625	2.470	1	2.470
Area of rectangle S30	1140	1685	1.921	1	1.921
Area of rectangle S31	1400	200	0.280	1	0.280
Area of rectangle S33	1200	910	1.092	1	1.092
Area of rectangle S34	1140	1685	1.921	1	1.921
Area of rectangle S35	695	300	0.209	1	0.209
Area of rectangle S36	900	450	0.405	1	0.405
Area of rectangle S37	1480	4650	6.882	2	13.764
Area of rectangle S38	900	350	0.315	1	0.315
Area of rectangle S39	240	1100	0.264	2	0.528
Area of rectangle S40	3750	4500	16.875	1	16.875
Area of rectangle S41	1185	300	0.356	1	0.356
Area of rectangle S42	2750	300	0.825	1	0.825
Area of rectangle S43	550	1825	1.004	1	1.004
Area of rectangle S'02	1525	700	1.068	2	2.135
Area of rectangle S'03	3410	700	2.387	2	4.774
Area of rectangle S'07	2750	700	1.925	2	3.850
Area of rectangle CS01	1540	1540	2.372	1	2.372
Area of rectangle CS02	1540	1300	2.002	1	2.002
Area of rectangle CS03	1540	1160	1.786	1	1.786
Area of rectangle CS04	1540	1440	2.218	1	2.218
Area of rectangle CS05	3090	2100	6.489	1	6.489
Area of rectangle CS06	3950	760	3.002	1	3.002
Area of rectangle CS07	940	1090	1.025	1	1.025
Area of rectangle CS08	2240	2630	5.891	2	11.782
Area of rectangle CS09	1540	990	1.525	1	1.525
Area of rectangle CN01	5500	2800	15.400	2	30.800
Total of all Deductions 'B'					231.372
NET FAR AREA= A-B					592.334

TOWER - 6 & 8
FIRST FLOOR NON FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	3400	1800	6.120	1	6.120
Area of rectangle N02	920	1500	1.380	1	1.380
Area of rectangle N03	70	300	0.021	2	0.042
Area of rectangle N04	1800	2750	4.950	2	9.900
Area of rectangle N05	3400	1800	6.120	1	6.120
Area of rectangle N06	810	1500	1.215	1	1.215
Area of rectangle N07	1385	550	0.762	1	0.762
Area of rectangle N08	1240	1010	1.252	1	1.252
Area of rectangle N09	2850	550	1.568	1	1.568
Area of rectangle N10	3695	1250	4.619	1	4.619
Area of rectangle N11	5185	1590	8.244	1	8.244
Area of rectangle N12	2350	150	0.353	1	0.353
Area of rectangle N'01	1925	1630	3.138	2	6.276
Area of rectangle N'02	2025	1080	2.187	2	4.374
Area of rectangle N'03	1800	9105	16.389	2	32.778
Area of rectangle N'04	1400	750	1.050	2	2.100
Area of rectangle N'05	4875	1800	8.775	2	17.550
Area of rectangle N'06	1675	350	0.586	2	1.173
Area of rectangle N'07	5350	350	1.873	2	3.745
Area of rectangle N'08	1725	350	0.604	2	1.208
Area of rectangle N'09	10550	1450	15.298	2	30.595
Area of rectangle N'10	3795	1250	4.744	2	9.488
Area of rectangle N'11	1575	800	1.260	2	2.520
Area of rectangle N'12	3090	550	1.700	2	3.399
Area of rectangle N'13	880	550	0.484	2	0.968
Area of rectangle CN01	5500	2800	15.400	2	30.800
Total of all Additions 'A'					188.546

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NS1	600	240	0.144	1	0.144
Area of rectangle CNS1	300	3000	0.900	2	1.800
Total of all Deductions 'B'					1.944
NET NON FAR AREA= A-B					186.602

TOWER - 6 & 8
TYPICAL FLOOR FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	3800	3650	13.870	2	27.740
Area of rectangle A03	1325	100	0.133	2	0.265
Area of rectangle A05	1200	910	1.092	2	2.184
Area of rectangle A06	3950	7025	27.749	2	55.498
Area of rectangle A07	8080	7025	56.762	2	113.524
Area of rectangle A08	4050	7025	28.451	2	56.903
Area of rectangle A09	3550	2950	10.473	2	20.945
Area of rectangle A10	2985	1850	5.522	2	11.045
Area of rectangle A12	1600	1750	2.800	2	5.600
Area of rectangle A14	1385	1100	1.524	2	3.0[illegible]
Area of rectangle A15	150	1650	0.248	2	0.4[illegible]
Area of rectangle A16	1200	450	0.540	2	1.080
Area of rectangle A'02	3950	8225	32.489	2	64.978
Area of rectangle A'04	3150	2650	8.348	2	16.695
Area of rectangle A'05	4250	9855	41.884	2	83.768
Area of rectangle A'07	1875	1800	3.375	2	6.750
Area of rectangle A'08	10600	8225	87.185	2	174.370
Area of rectangle A'09	2025	2780	5.630	2	11.259
Area of rectangle A'10	1300	1350	1.755	2	3.510
Area of rectangle A'12	1625	500	0.813	2	1.625
Area of rectangle A'13	3800	700	2.660	2	5.320
Area of rectangle A'14	1575	450	0.709	2	1.418
Area of rectangle A'15	1575	800	1.260	2	2.520
Area of rectangle A'16	880	550	0.484	2	0.968
Area of rectangle CA01	7280	8355	60.824	1	60.824
Area of rectangle CA02	4680	1350	6.318	1	6.318
Area of rectangle CA03	7280	6015	43.789	1	43.789
Area of rectangle CA04	400	2915	1.166	2	2.332
Area of rectangle CA05	400	910	0.364	2	0.728
Area of rectangle CA06	1800	6460	11.628	1	11.628
Total of all Additions 'A'					797.124

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S02	3400	900	3.060	2	6.120
Area of rectangle S04	1140	1685	1.921	2	3.842
Area of rectangle S06	1200	910	1.092	2	2.184
Area of rectangle S07	800	300	0.240	2	0.480
Area of rectangle S'02	1525	700	1.068	2	2.135
Area of rectangle S'03	3410	700	2.387	2	4.774
Area of rectangle S'07	2750	700	1.925	2	3.850
Area of rectangle CS01	1540	1540	2.372	1	2.372
Area of rectangle CS02	1540	1300	2.002	1	2.002
Area of rectangle CS03	1540	1160	1.786	1	1.786
Area of rectangle CS04	1540	1440	2.218	1	2.218
Area of rectangle CS05	3090	2100	6.489	1	6.489
Area of rectangle CS06	3950	760	3.002	1	3.002
Area of rectangle CS07	940	1090	1.025	1	1.025
Area of rectangle CS08	2240	2630	5.891	2	11.782
Area of rectangle CS09	1540	990	1.525	1	1.525
Area of rectangle CN01	5500	2800	15.400	2	30.800
Total of all Deductions 'B'					86.385
NET FAR AREA= A-B					715.533

TOWER - 6 & 8
TYPICAL FLOOR NON FAR AREA
Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	3400	1800	6.120	2	12.240
Area of rectangle N02	920	1500	1.380	2	2.760
Area of rectangle N03	130	300	0.039	4	0.156
Area of rectangle N04	1800	2750	4.950	4	19.800
Area of rectangle N05	3550	1800	6.390	2	12.780
Area of rectangle N06	810	1500	1.215	2	2.430
Area of rectangle N07	1385	550	0.762	2	1.524
Area of rectangle N08	1940	910	1.765	2	3.531
Area of rectangle N09	2850	550	1.568	2	3.135
Area of rectangle N10	2995	1250	3.744	2	7.488
Area of rectangle N11	5790	1590	9.206	1	9.206
Area of rectangle N'01	1925	1630	3.138	2	6.276
Area of rectangle N'02	2025	1080	2.187	2	4.374
Area of rectangle N'03	1800	9105	16.389	2	32.778
Area of rectangle N'04	1400	750	1.050	2	2.100
Area of rectangle N'05	4875	1800	8.775	2	17.550
Area of rectangle N'06	1675	350	0.586	2	1.173
Area of rectangle N'07	5350	350	1.873	2	3.745
Area of rectangle N'08	1725	350	0.604	2	1.208
Area of rectangle N'09	10550	1450	15.298	2	30.595
Area of rectangle N'10	3795	1250	4.744	2	9.488
Area of rectangle N'12	3090	550	1.700	2	3.399
Area of rectangle CN01	5500	2800	15.400	2	30.800
Total of all Additions 'A'					218.533

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NS1	600	240	0.144	1	0.144
Area of rectangle CNS1	300	3000	0.900	2	1.800
Total of all Deductions 'B'					1.944
NET NON FAR AREA= A-B					216.589

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Residential Tower Schedule
DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)
DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. — S.T.P. (G) Member B.P.A.C. — C.T.P. (HR) Chairman B.P.A.C.
AD — ATP — Consultant Architect — DTP (HQ) — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD
WHITBY WOOD PRITAMDASANI
Unit 110, Lodha Supremus, Saki Vihar Road, Powai, Andheri (East), Mumbai - 400072, India
T: +91 9820 186879
m.pritamdasani@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited
Address: 82, Sahibabad Vihar, New Delhi - 110025, India
Telephone: 011-2632 4400
E-Mail: info@proion.net
Web: www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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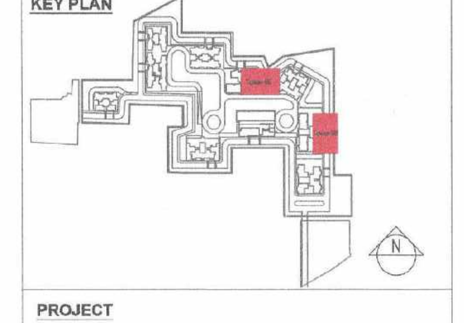
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 24571 Dt. 8/11/23
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

DRAWING NAME

TOWER 6 & 8

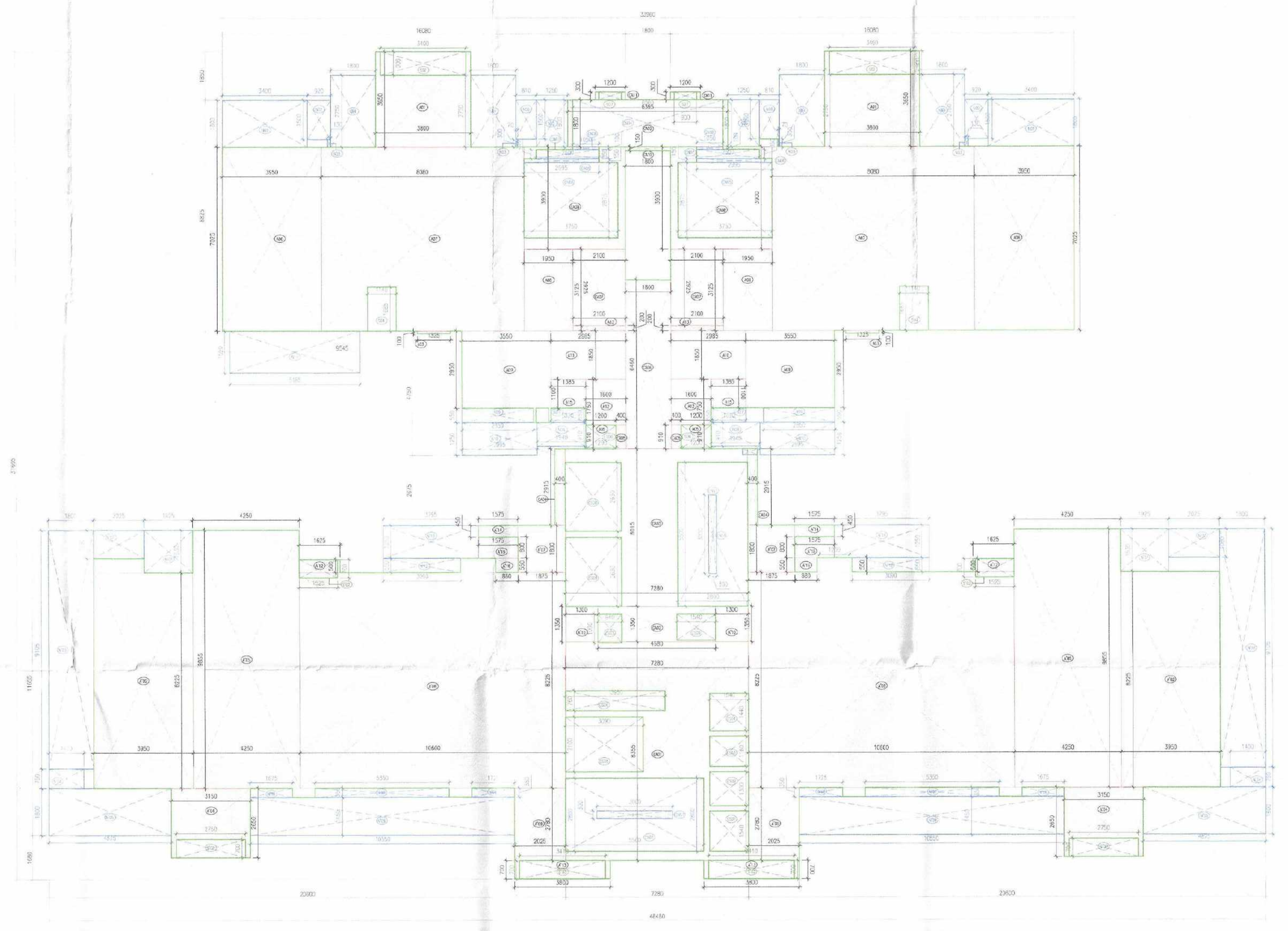
FIRST FLOOR AND TYPICAL FLOOR PLAN (2nd - 18th, 20th - 27th & 29th - 36th)
FIRST FLOOR AND TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.

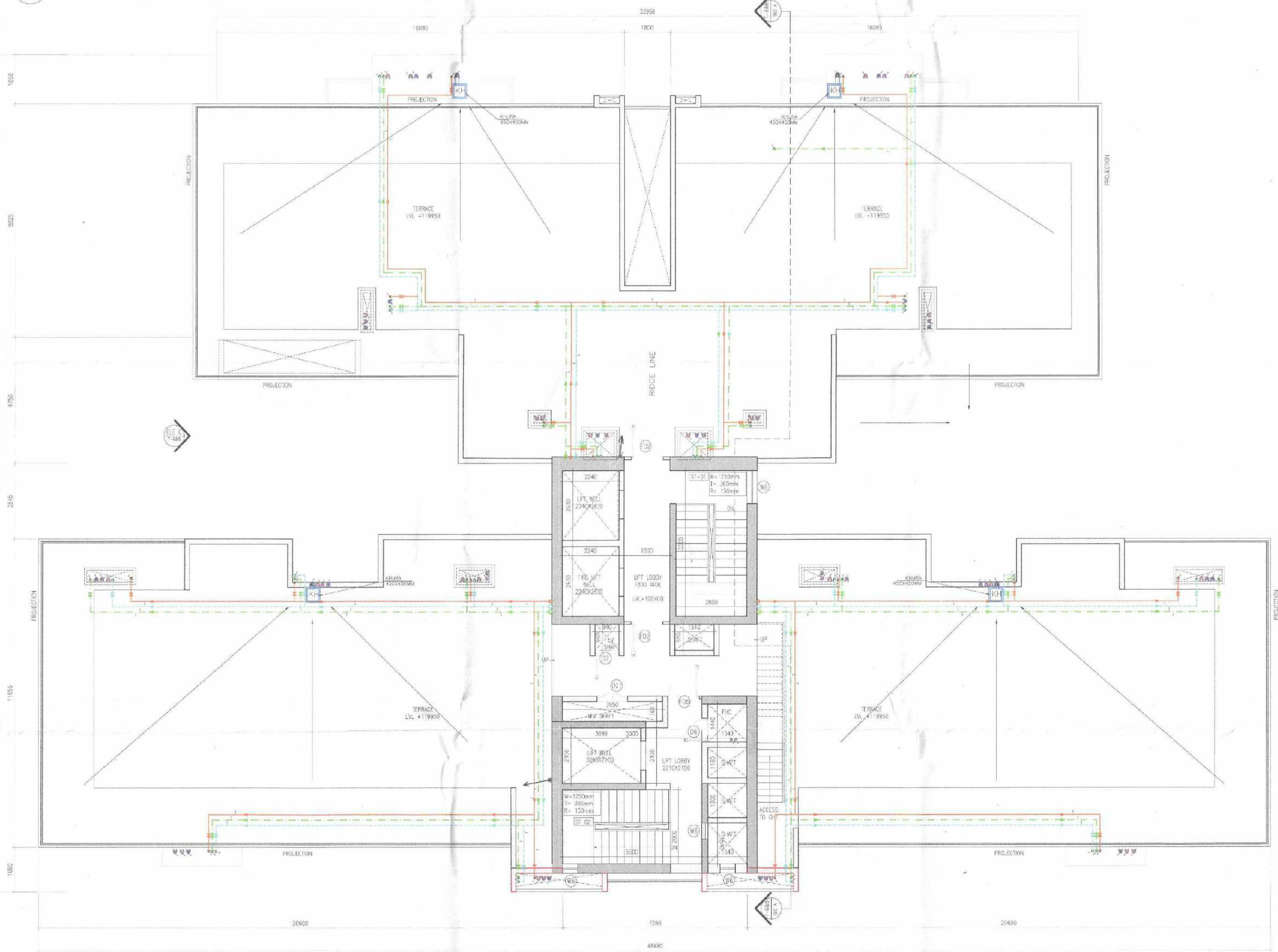
S-40

SCALE	1:100
DATE	09.10.2023

1 TOWER 6&8 - REFUGE FLOOR PLAN (LVL +62400 & LVL +91200)
1:100 (19TH & 28TH FLOOR)



2 TOWER 6&8 - REFUGE FLOOR AREA DIAGRAM
1:100 (19TH & 28TH FLOOR)



3 TOWER 6&8 - TERRACE FLOOR PLAN (IVI +119950)
1:100

4 TOWER 6&8 - OHT LEVEL FLOOR PLAN (IVI + 123050)
1:100

TOWER - 6 & 8					
REFUGE FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	3800	3650	13.870	2	27.740
Area of rectangle A03	1325	100	0.133	2	0.265
Area of rectangle A05	1200	910	1.092	2	2.184
Area of rectangle A06	3950	7025	27.749	2	55.498
Area of rectangle A07	8080	7025	56.762	2	113.524
Area of rectangle A08	3125	1950	6.094	2	12.188
Area of rectangle A09	3550	2950	10.473	2	20.945
Area of rectangle A10	2985	1850	5.522	2	11.045
Area of rectangle A12	1600	1750	2.800	2	5.600
Area of rectangle A13	2100	200	0.420	2	0.840
Area of rectangle A15	1385	1100	1.524	2	3.047
Area of rectangle A'02	3950	8225	32.489	2	64.978
Area of rectangle A'04	3150	2650	8.348	2	16.695
Area of rectangle A'05	4250	9855	41.884	2	83.768
Area of rectangle A'07	1875	1800	3.375	2	6.750
Area of rectangle A'08	10600	8225	87.185	2	174.370
Area of rectangle A'09	2025	2780	5.630	2	11.259
Area of rectangle A'10	1300	1350	1.755	2	3.510
Area of rectangle A'12	1625	500	0.813	2	1.625
Area of rectangle A'13	3800	700	2.660	2	5.320
Area of rectangle A'14	1575	450	0.709	2	1.418
Area of rectangle A'15	1575	800	1.260	2	2.520
Area of rectangle A'16	880	550	0.484	2	0.968
Area of rectangle CA01	7280	8355	60.824	1	60.824
Area of rectangle CA02	4680	1350	6.318	1	6.318
Area of rectangle CA03	7280	6015	43.789	1	43.789
Area of rectangle CA04	400	2915	1.166	2	2.332
Area of rectangle CA05	400	910	0.364	2	0.728
Area of rectangle CA06	1800	6460	11.628	1	11.628
Area of rectangle CA07	2100	2925	6.143	2	12.285
Total of all Additions 'A'					763.959
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S02	3400	900	3.060	2	6.120
Area of rectangle S04	1140	1685	1.921	2	3.842
Area of rectangle S06	1200	910	1.092	2	2.184
Area of rectangle S'02	1525	700	1.068	2	2.135
Area of rectangle S'03	3410	700	2.387	2	4.774
Area of rectangle S'07	2750	700	1.925	2	3.850
Area of rectangle CS01	1540	1540	2.372	1	2.372
Area of rectangle CS02	1540	1300	2.002	1	2.002
Area of rectangle CS03	1540	1160	1.786	1	1.786
Area of rectangle CS04	1540	1440	2.218	1	2.218
Area of rectangle CS05	3090	2100	6.489	1	6.489
Area of rectangle CS06	3950	760	3.002	1	3.002
Area of rectangle CS07	940	990	0.931	1	0.931
Area of rectangle CS08	2240	2630	5.891	2	11.782
Area of rectangle CS09	1540	990	1.525	1	1.525
Area of rectangle CNC1	5500	2800	15.400	2	30.800
Total of all Deductions 'B'					85.811
NET FAR AREA= A-B					678.148
TOTAL FAR (INCLUDING ADDITIONAL REFUGE FAR)					686.739

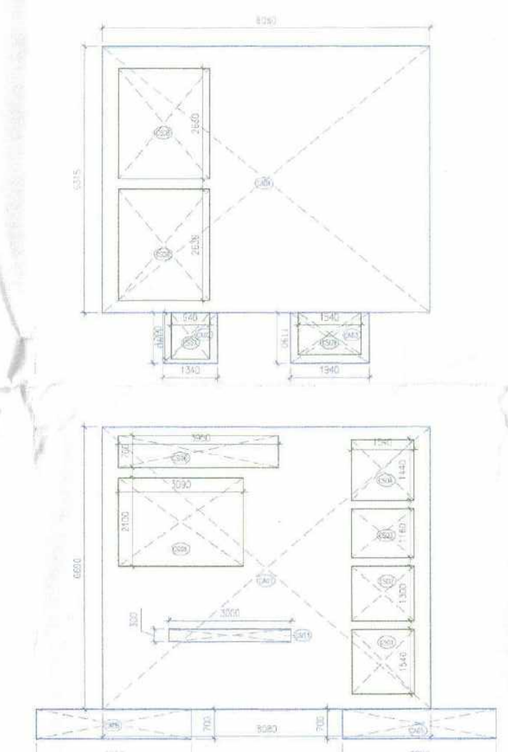
TOWER - 6 & 8					
REFUGE FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	3400	1800	6.120	2	12.240
Area of rectangle N02	920	1500	1.380	2	2.760
Area of rectangle N03	130	300	0.039	4	0.156
Area of rectangle N04	1800	2750	4.950	4	19.800
Area of rectangle N05	1750	1300	2.275	2	4.550
Area of rectangle N06	810	1500	1.215	2	2.430
Area of rectangle N07	1385	550	0.762	2	1.524
Area of rectangle N08	1940	910	1.765	2	3.531
Area of rectangle N09	2850	550	1.568	2	3.135
Area of rectangle N10	2995	1250	3.744	2	7.488
Area of rectangle N11	5790	1590	9.206	1	9.206
Area of rectangle N'01	1925	1630	3.138	2	6.276
Area of rectangle N'02	2025	1080	2.187	2	4.374
Area of rectangle N'03	1800	9105	16.389	2	32.778
Area of rectangle N'04	1400	750	1.050	2	2.100
Area of rectangle N'05	4875	1800	8.775	2	17.550
Area of rectangle N'06	1675	350	0.586	2	1.173
Area of rectangle N'07	5350	350	1.873	2	3.745
Area of rectangle N'08	1725	350	0.604	2	1.208
Area of rectangle N'09	10550	1450	15.298	2	30.595
Area of rectangle N'10	3795	1250	4.744	2	9.488
Area of rectangle N'12	3090	550	1.700	2	3.399
Area of rectangle CN01	5500	2800	15.400	2	30.800
Total of all Additions 'A'					210.253
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NS1	600	240	0.144	1	0.144
Area of rectangle CNS1	300	3000	0.900	2	1.800
Total of all Deductions 'B'					1.800
NET NON FAR AREA= A-B					208.453

TOWER - 6 & 8					
REFUGE FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle CA08	4050	3900	15.795	2	31.590
Area of rectangle CA09	6395	1800	11.511	1	11.511
Area of rectangle CA10	1800	150	0.270	1	0.270
Area of rectangle CA11	1200	300	0.360	2	0.720
Total of all Additions 'A'					44.091
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S07	300	900	0.27	2	0.540
Total of all Deductions 'B'					0.540
NET REFUGE AREA PROVIDED = A-B					43.551
REFUGE AREA REQUIRED					34.960
NET REFUGE FAR AREA					8.591

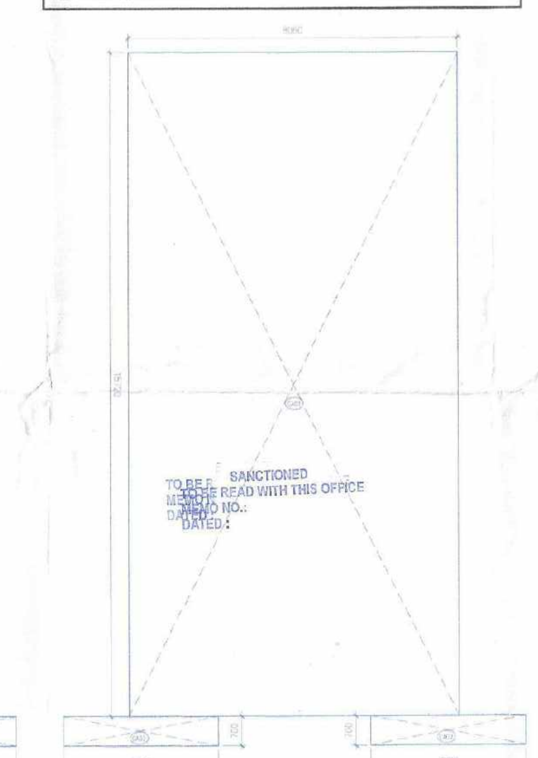
Non FAR Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CN04	6395	1800	11.511	1	11.511
Area of rectangle CN05	3750	2875	10.781	2	21.563
Area of rectangle CN06	1995	150	0.299	2	0.599
Area of rectangle CN07	2500	350	0.875	2	1.750
Area of rectangle CN08	1050	100	0.105	2	0.210
Total of all Deductions 'C'					35.632
NET REFUGE FAR AREA= (A-B)-C					7.919

TOWER - 6 & 8					
TERRACE FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CA01	8080	6690	54.055	1	54.055
Area of rectangle CA02	1340	1190	1.595	1	1.595
Area of rectangle CA03	1940	1190	2.309	1	2.309
Area of rectangle CA04	8080	6315	51.025	1	51.025
Area of rectangle CA05	3800	700	2.660	2	5.320
Total of all Additions 'A'					114.304
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CS01	1540	1540	2.372	1	2.372
Area of rectangle CS02	1540	1300	2.002	1	2.002
Area of rectangle CS03	1540	1160	1.786	1	1.786
Area of rectangle CS04	1540	1440	2.218	1	2.218
Area of rectangle CS05	3090	2100	6.489	1	6.489
Area of rectangle CS06	3950	760	3.002	1	3.002
Area of rectangle CS07	940	990	0.931	1	0.931
Area of rectangle CS08	2240	2630	5.891	2	11.782
Area of rectangle CS09	1540	990	1.525	1	1.525
Area of rectangle CNS1	3000	300	0.900	1	0.900
Total of all Deductions 'B'					33.006
NET NON FAR AREA= A-B					81.297

OHT LEVEL NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle CA01	15720	8080	127.018	1	127.018
Area of rectangle CA02	3800	700	2.660	2	5.320
Total of all Additions 'A'					132.338
NET NON FAR AREA= A-B					132.338



5 TOWER 6&8 - TERRACE FLOOR AREA DIAGRAM
1:100



6 TOWER 6&8 - OHT LEVEL AREA DIAGRAM
1:100

TO BE READ WITH THIS OFFICE
SANCTIONED
MEMO NO.:
DATED :

Residential Tower Schedule					
DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2500	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION		SIZE
PIPE DIA FROM FT TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM FD TO FT		63 OD uPVC
PIPE DIA FROM WB TO FT		40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT		50 OD uPVC

TOWER 6 &8	
REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5.1.4	
FAR FOR 2 CONSECUTIVE FLOORS	1419.123 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	113.53
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	34.96 SQM
REFUGE AREA PROVIDED	43.551 SQM
REFUGE AREA IN NON- FAR	34.96 SQM
REFUGE AREA IN FAR	7.919 SQM

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (G) Member Secretary B.P.A.C.
DTP (HQ)
AD PA ATP
Consultant Architect
DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

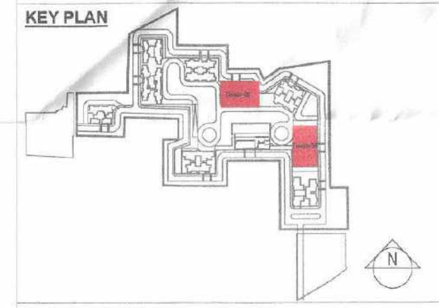
ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants Private Limited

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

Checked and found ok for Public Health (internal) Service only subject to comments in forwarding letter No. 9465 19 Dt. 8/11/23
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

DRAWING NAME
TOWER 6 & 8
REFUGE FLOOR PLAN (19th & 28th), TERRACE FLOOR AND OHT LEVEL PLAN
REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.
S-41

SCALE	1:100
DATE	09.10.2023

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ)

DTP (HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (carpeting basement, services basement and stilt parking) will be provided for the convenience of the total scheme. This therefore includes electrical provisions for all common services, fire services, lifts etc. And also to entire electrical load for the ventilation.
4. Fire safety measures as per NBC Including smoke detector, heat detector, sprinkler spacing in accordance with code.
5. All internal walls are 20mm and all internal walls are 10mm thick. (Valid for all drawings)
6. All dimensions are in mm unless otherwise stated.

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91-11-61280170
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

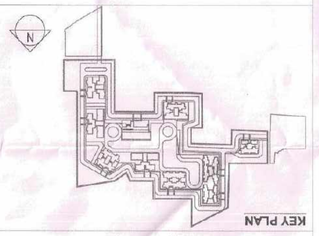
CONSULTING MEP

PRIOION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91-11-61280170
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 1.2045 acres in the revenue estate of village Itavdipur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-02-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 09, 8th Floor, Tower 2A&2B, Cyber City, DLF Phase - III, Gurugram, Haryana - 122002, India

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN V...
CA/2010/49...

DRAWING NAME

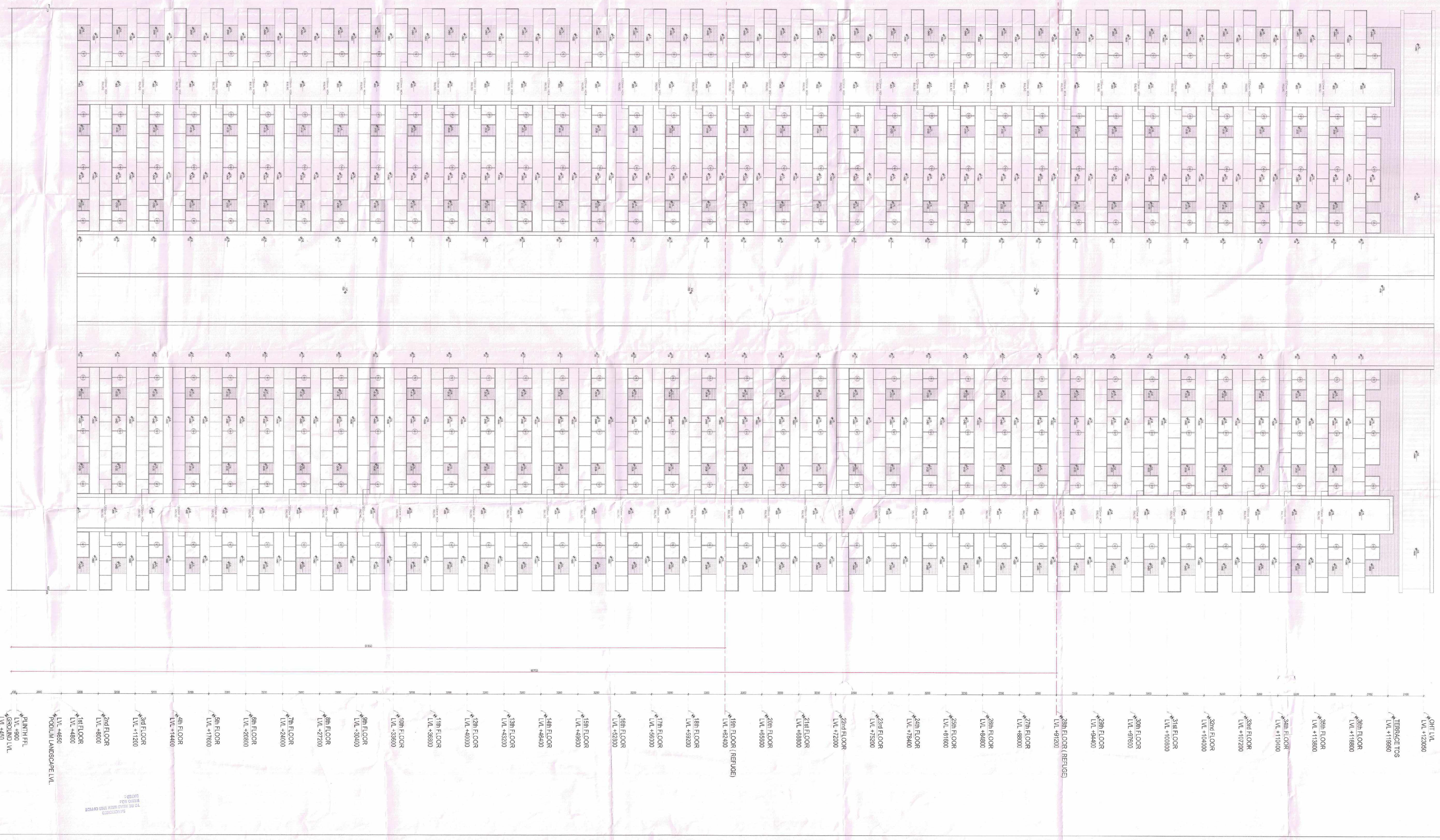
Tower 06 & 08

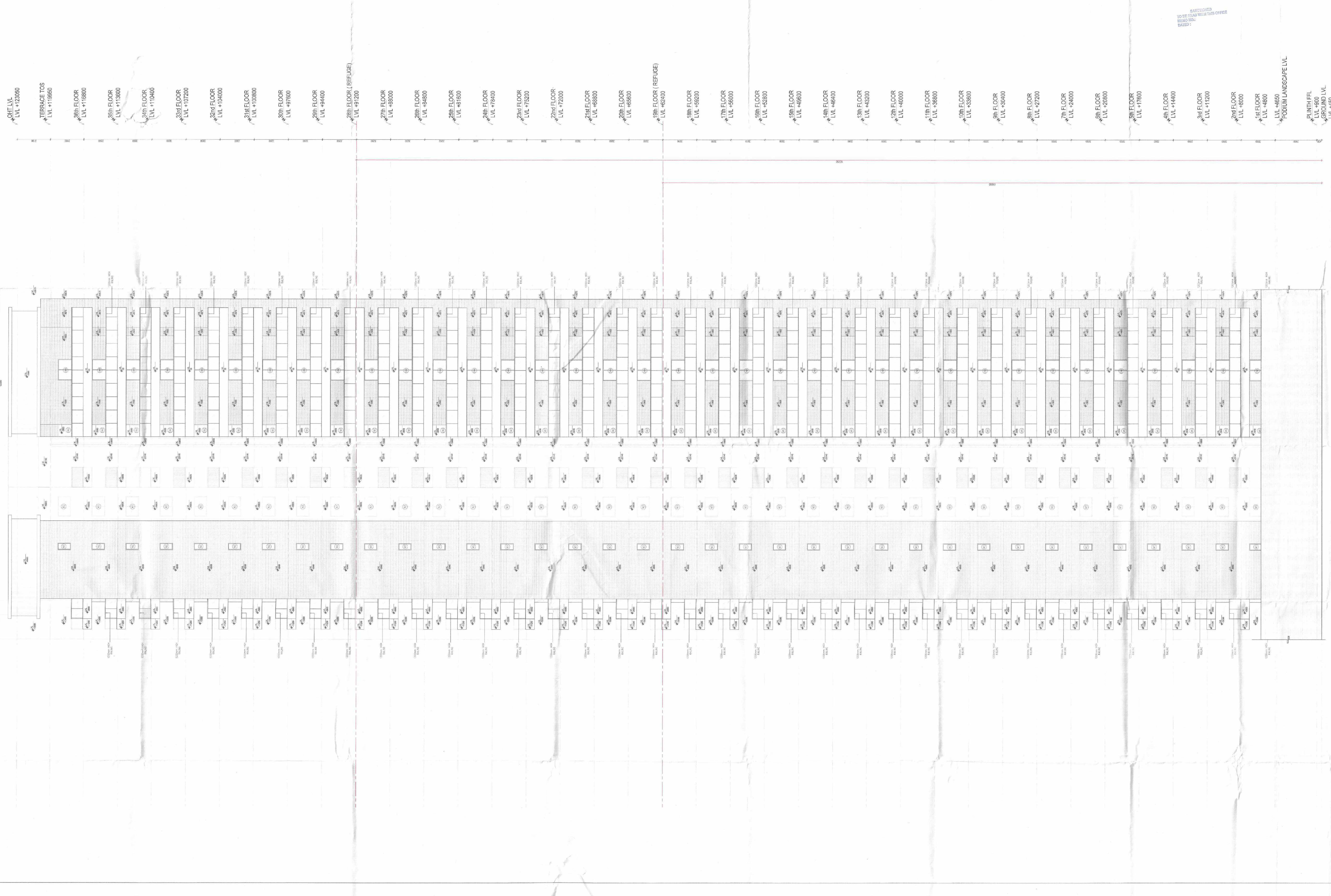
ELEVATION A

DRAWING NO.

42

SCALE	1:100
DATE	09.10.2023





SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) DTP (HQ) DTP (HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical load of the entire project. Generating capacity will be determined at the final scheme. This capacity will include standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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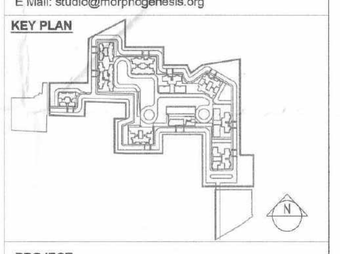
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of Village Hayatpur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

Tower 06 & 08

ELEVATION C

DRAWING NO.

43

SCALE	1:100
DATE	09.10.2023

SECTION AA

KEY PLAN

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

KEY PLAN

PROJECT
Proposed building plan for Mixed land Use Colony (95% Residential and 5% Commercial) under TOD policy over on area measuring 1.4.00Ac/3 acres in the revenue estate of Village Ilyaspur Sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
for Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN VADAV
CA/2010/48102

DRAWING NAME
Tower 06 & 08
SECTION A

DRAWING NO.
S-44

SCALE 1:100

DATE 09.10.2023

ARCHITECT
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CONSULTING MEP
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CONSULTING LANDSCAPE ARCHITECT
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TEL: 91 11 41620570
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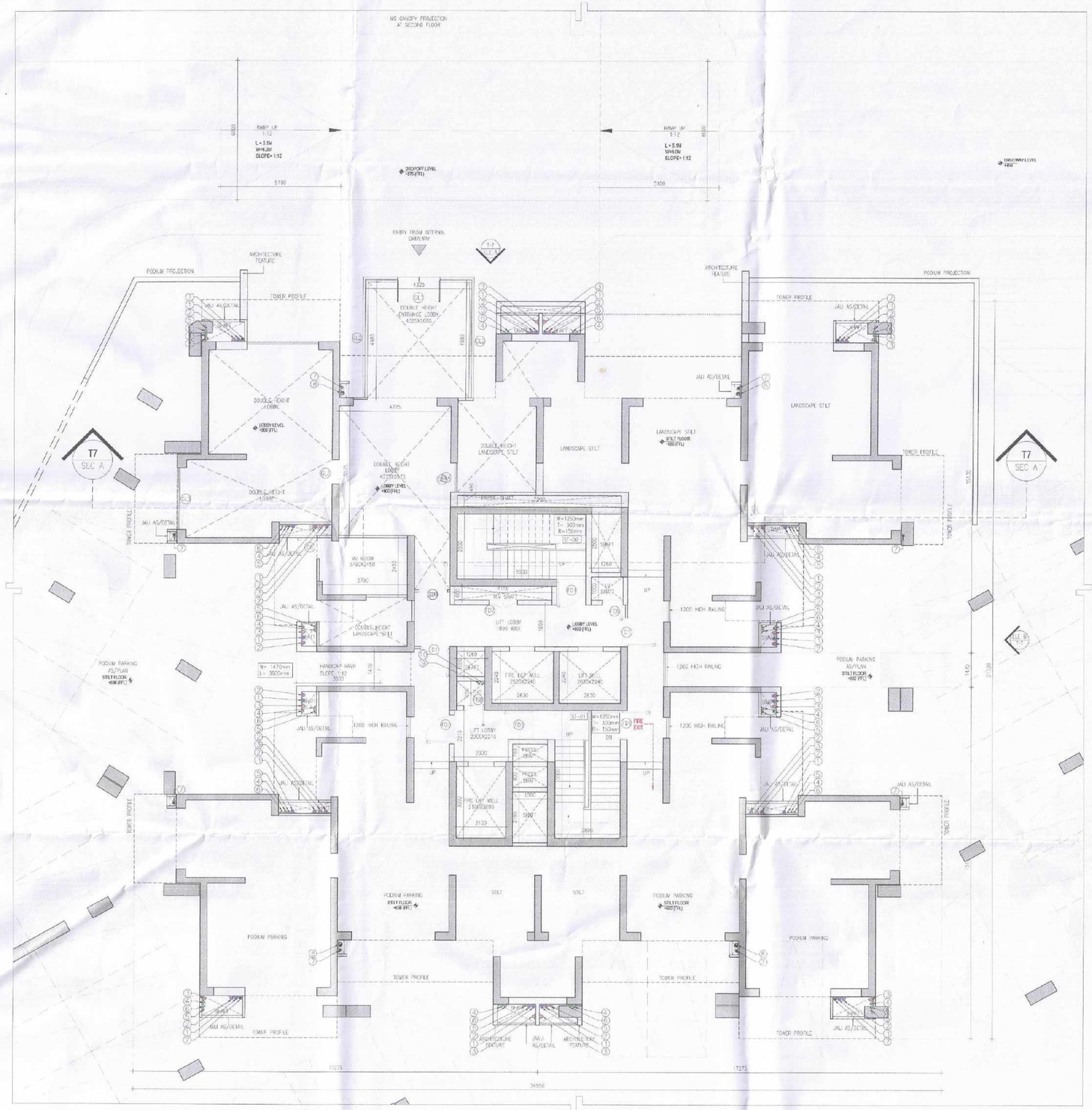
KEY PLAN

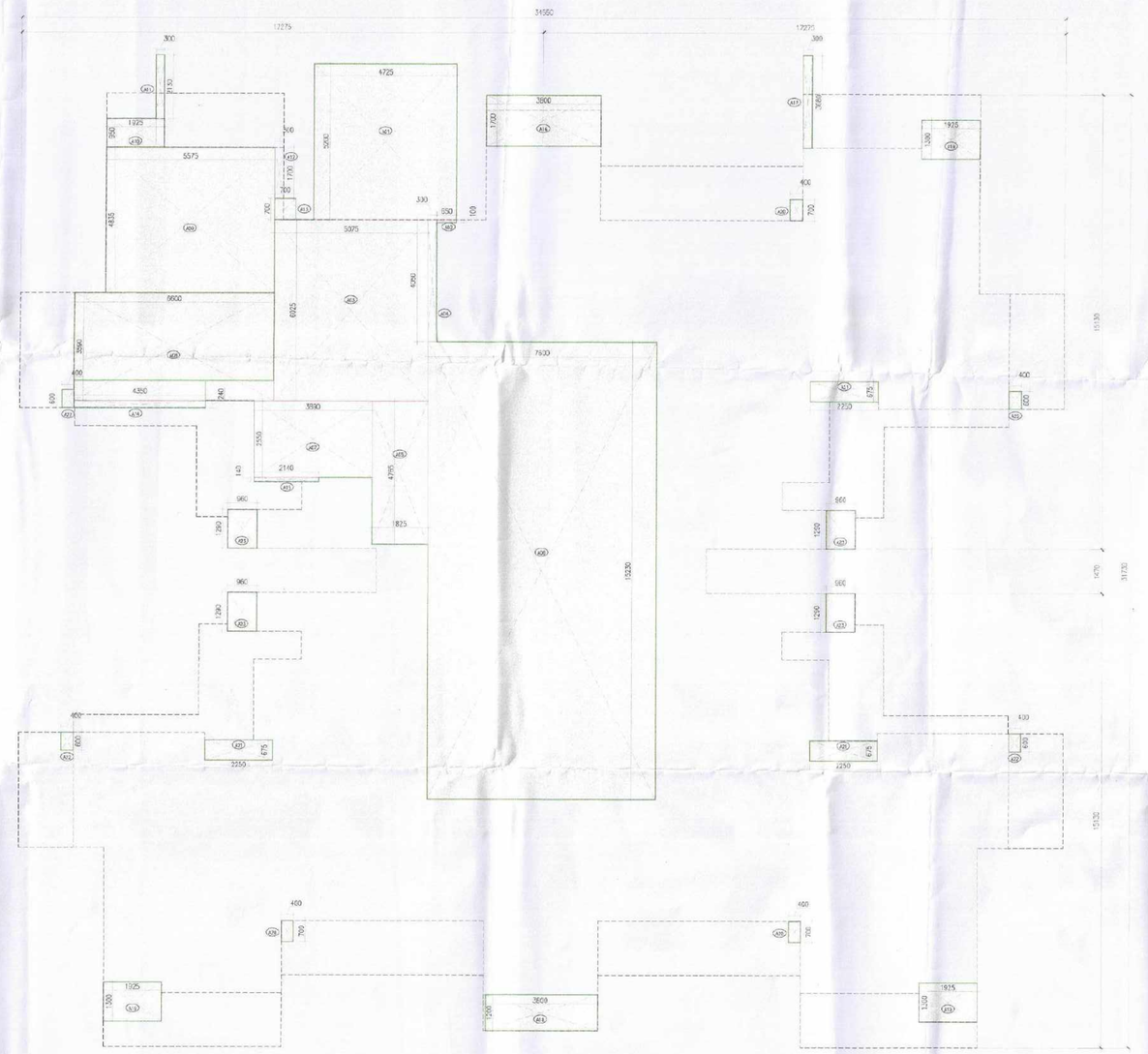
NOTES:
1. All floors provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement, Electrical-Transformer) are provided with adequate ventilation as per NBC requirement of fire code scheme. This shall be certified by Fire Consultant.
4. Detection & protection systems including fire detection, fire alarm, public address system, automatic sprinkler system, manual fire alarm system, hydrant system, portable fire extinguishers, fire safety measures as per NBC including smoke detector, heat detector, sprinkler spacing in corridors with cross.
5. All internal walls are 200mm and all external walls are 150mm thick. (Valid for all drawings)
6. All floors are to be designed for live load as per IS 875 (Part 2) 1987 (Reaffirmed 2003) for residential use.

SECTION AA

BASEMENT - 02 LVL -7625
BASEMENT - 01 LVL -3775
GROUND FLOOR LVL +000
INTERNAL ROAD LVL +450
PODIUM PARKING LVL +675
TABLETOP DROPOFF LVL +900
LOBBY FFL +4650
LANDSCAPE LVL +4800
1st FLOOR LVL +8000
2nd FLOOR LVL +8300
3rd FLOOR LVL +11200
4th FLOOR LVL +14400
5th FLOOR LVL +17600
6th FLOOR LVL +20800
7th FLOOR LVL +24000
8th FLOOR LVL +27200
9th FLOOR LVL +30400
10th FLOOR LVL +33600
11th FLOOR LVL +36800
12th FLOOR LVL +40000
13th FLOOR LVL +43200
14th FLOOR LVL +46400
15th FLOOR LVL +49600
16th FLOOR LVL +52800
17th FLOOR LVL +56000
18th FLOOR LVL +59200
19th FLOOR (REFUGE) LVL +62400
20th FLOOR LVL +65600
21st FLOOR LVL +68800
22nd FLOOR LVL +72200
23rd FLOOR LVL +75200
24th FLOOR LVL +78400
25th FLOOR LVL +81600
26th FLOOR LVL +84800
27th FLOOR LVL +88000
28th FLOOR (REFUGE) LVL +91200
29th FLOOR LVL +94400
30th FLOOR LVL +97600
31st FLOOR LVL +100800
32nd FLOOR LVL +104000
33rd FLOOR LVL +107200
34th FLOOR LVL +110400
35th FLOOR LVL +113600
36th FLOOR LVL +116800
TERRACE TOS LVL +119950
LIFT LVL LVL +123050



1 TOWER 7- GROUND FLOOR PLAN
1:100



2 TOWER 7 - GROUND FLOOR AREA DIAGRAM
1:100

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	01 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D19	800	2250	2250	0	01 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1050	2250	300	
FD7A	1100	1550	2250	300	
FD8	900	1550	2250	300	
FD91	3500	3000	2250	0	

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+700	2250/2150	2250	0/100
DW2	900+500	2250/2150	2250	0/100
DW3	900+400	2250/2150	2250	0/100
DW4	800+425	2250+100	2250	0/1250
DW5	800+300	2250+100	2250	0/1250

WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1050	2250	1200
W2	1800	1050	2250	1200
W3	1525	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	3400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

TOWER - 7

GROUND FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	4725	5200	24.57	1	24.570
Area of rectangle A02	650	100	0.07	1	0.065
Area of rectangle A03	5075	6023	30.58	1	30.577
Area of rectangle A04	4050	300	1.22	1	1.215
Area of rectangle A05	1825	4765	8.70	1	8.696
Area of rectangle A06	7600	15230	115.75	1	115.748
Area of rectangle A07	3890	2550	9.92	1	9.920
Area of rectangle A08	5600	3590	23.69	1	23.694
Area of rectangle A09	5575	4835	26.96	1	26.953
Area of rectangle A10	1925	950	1.83	1	1.829
Area of rectangle A11	300	2130	0.64	1	0.639
Area of rectangle A12	300	1700	0.51	1	0.510
Area of rectangle A13	700	700	0.49	1	0.490
Area of rectangle A14	4350	240	1.04	1	1.044
Area of rectangle A15	2140	140	0.30	1	0.300
Area of rectangle A16	3800	1700	6.46	1	6.460
Area of rectangle A17	300	3080	0.92	1	0.924
Area of rectangle A18	3800	1200	4.56	1	4.560
Area of rectangle A19	1925	1300	2.50	3	7.508
Area of rectangle A20	400	700	0.28	3	0.840
Area of rectangle A21	2250	675	1.52	3	4.556
Area of rectangle A22	400	600	0.24	4	0.960
Area of rectangle A23	960	1290	1.24	4	4.954
Total of all Additions 'A'					277.012
NET FAR AREA= A					277.012

TOWER - 7

S.no	Description	Total Area (sqm) FAR	NON FAR
1	STILT LEVEL	277.012	-
2	1st FLOOR	458.428	132.006
3	2nd FLOOR	566.776	167.235
4	3rd FLOOR	566.776	167.235
5	4th FLOOR	566.776	167.235
6	5th FLOOR	566.776	167.235
7	6th FLOOR	566.776	167.235
8	7th FLOOR	566.776	167.235
9	8th FLOOR	566.776	167.235
10	9th FLOOR	566.776	167.235
11	10th FLOOR	566.776	167.235
12	11th FLOOR	566.776	167.235
13	12th FLOOR	566.776	167.235
14	13th FLOOR	566.776	167.235
15	14th FLOOR	566.776	167.235
16	15th FLOOR	566.776	167.235
17	16th FLOOR	566.776	167.235
18	17th FLOOR	566.776	167.235
19	18th FLOOR	566.776	167.235
20	19th FLOOR	566.776	167.235
21	20th FLOOR -Refuge	546.992	189.985
22	21st FLOOR	566.776	167.235
23	22nd FLOOR	566.776	167.235
24	23rd FLOOR	566.776	167.235
25	24th FLOOR	566.776	167.235
26	25th FLOOR	566.776	167.235
27	26th FLOOR	566.776	167.235
28	27th FLOOR	566.776	167.235
29	28th FLOOR	566.776	167.235
30	29th FLOOR	566.776	167.235
31	30th FLOOR - Refuge	566.776	167.235
32	31st FLOOR	546.992	189.985
33	32nd FLOOR	566.776	167.235
34	33rd FLOOR	566.776	167.235
35	34th FLOOR	566.776	167.235
38	Terrace Floor	-	64.30
39	OTH	-	115.748
TOTAL FAR AREA		**19,399.49**	**5,876.30**

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(1)
2.	110 OD VERTICAL WASTE PIPE	(2)
3.	110 OD ANTISYPHONIC PIPE	(3)
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(4)
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(5)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(6)
7.	90 OD BALCONY DRAIN PIPE	(7)
8.	160 OD RAIN WATER PIPE	(8)
9.	DOMESTIC WATER SUPPLY RISER PIPE	(9)
10.	FLUSHING WATER SUPPLY RISER PIPE	(10)
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	ACCESS DOOR	AD
14.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75 mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 3468 T9 DW S/In 23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — S.T.P.(HQ) Member Secretary B.P.A.C. — S.T.P.(S) Member B.P.A.C. — Chairman B.P.A.C.

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED:

Consultant Architect — DTP (HQ) — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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MEP Fire & Structural Consultants

CONSULTING LANDSCAPE ARCHITECT

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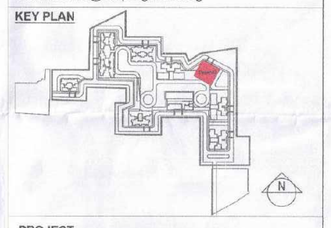
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vidyavihar (East), Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

TOWER 7

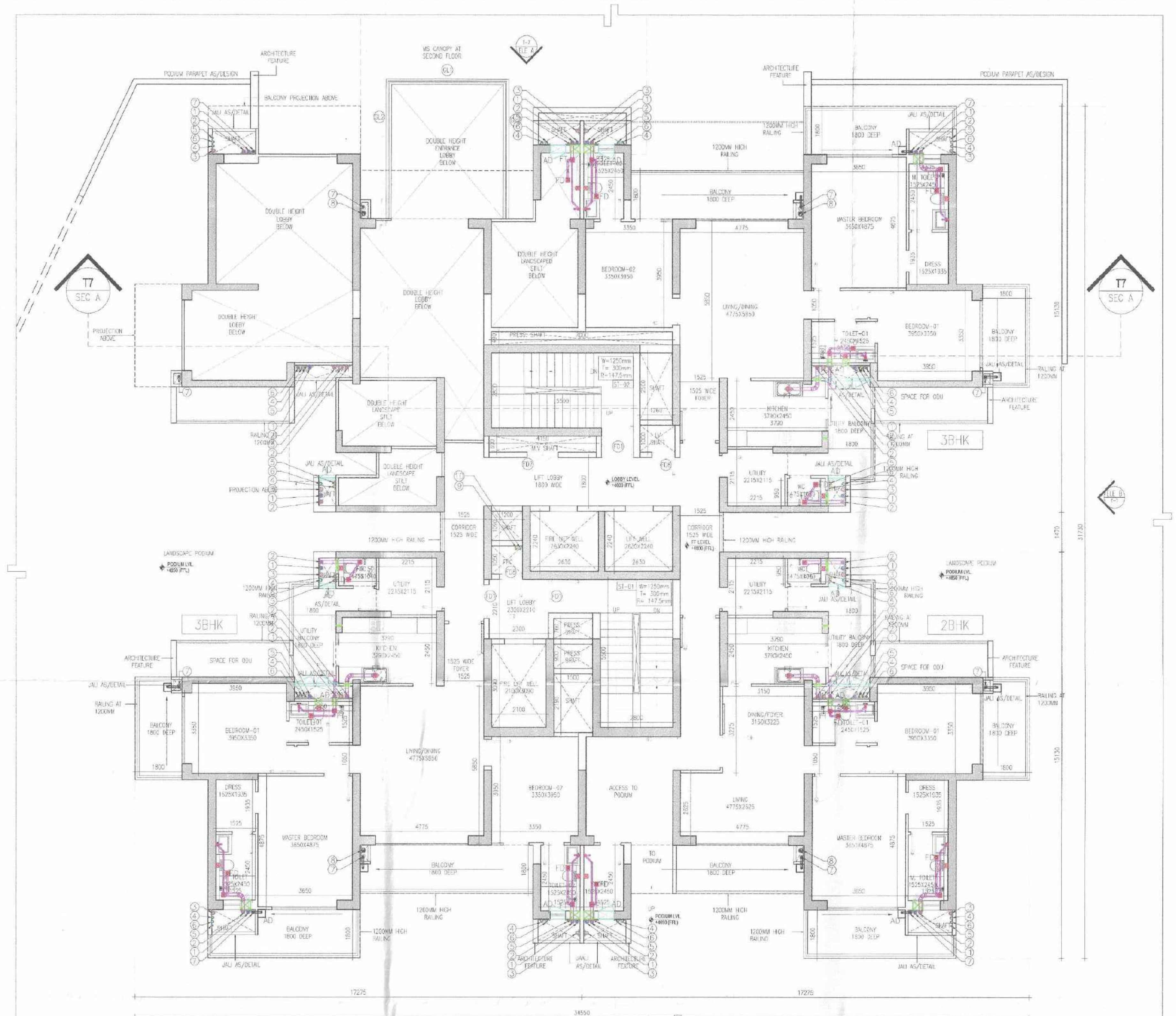
GROUND FLOOR PLAN, GROUND FAR AREA DIAGRAM AND GROUND COVERAGE AREA DIAGRAM

DRAWING NO.

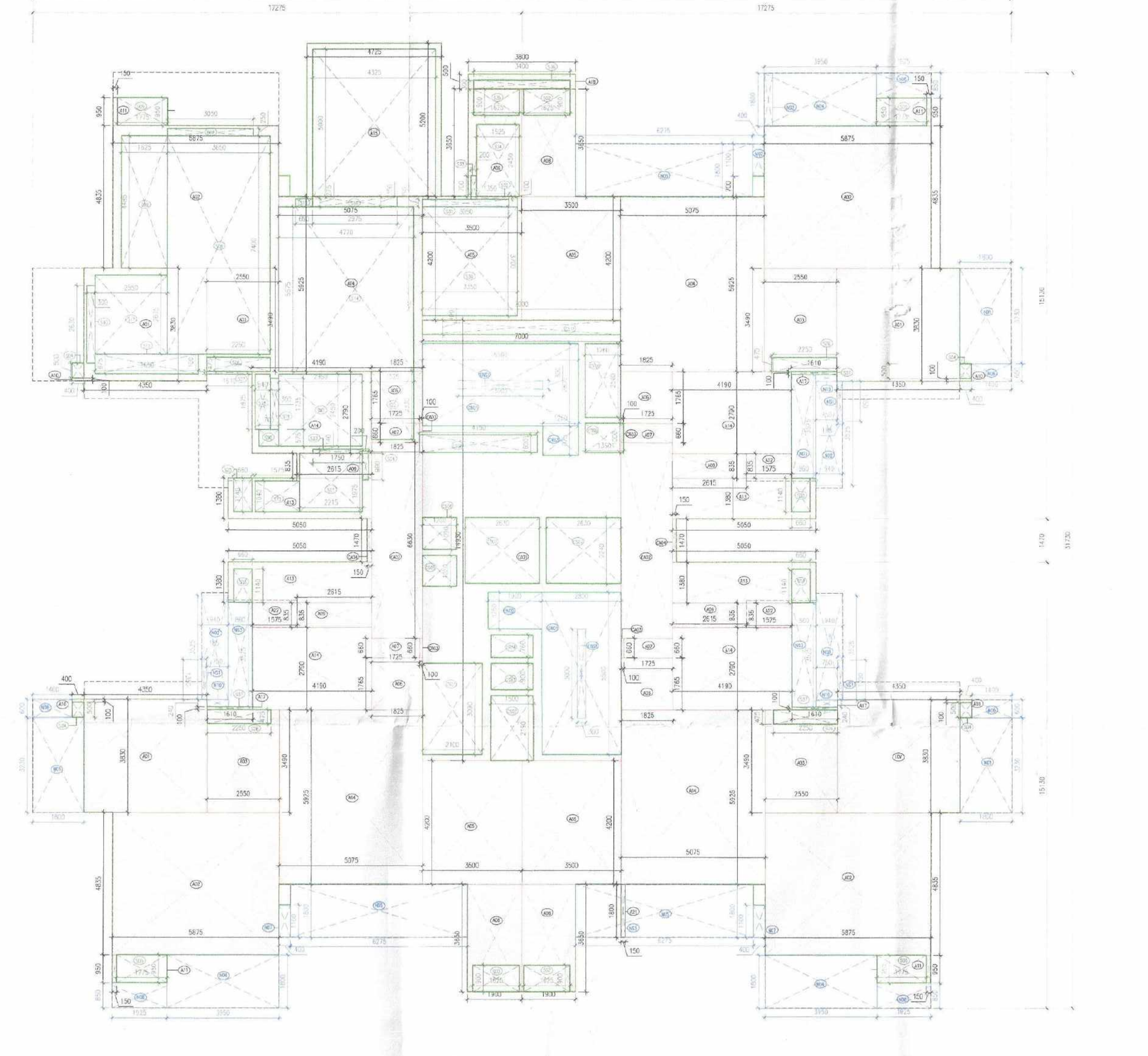
S-45

SCALE	1:100
DATE	09.10.2023

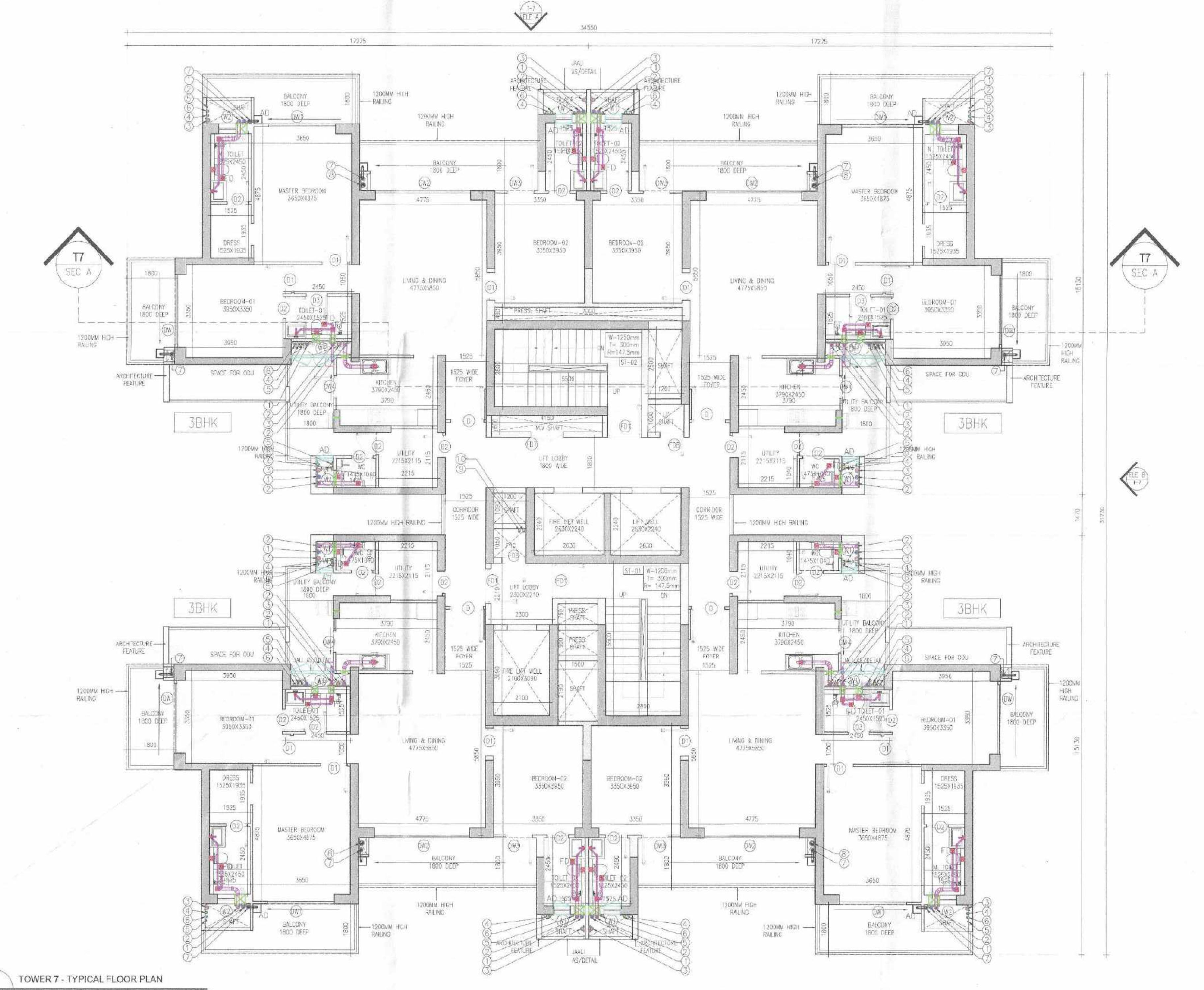
46



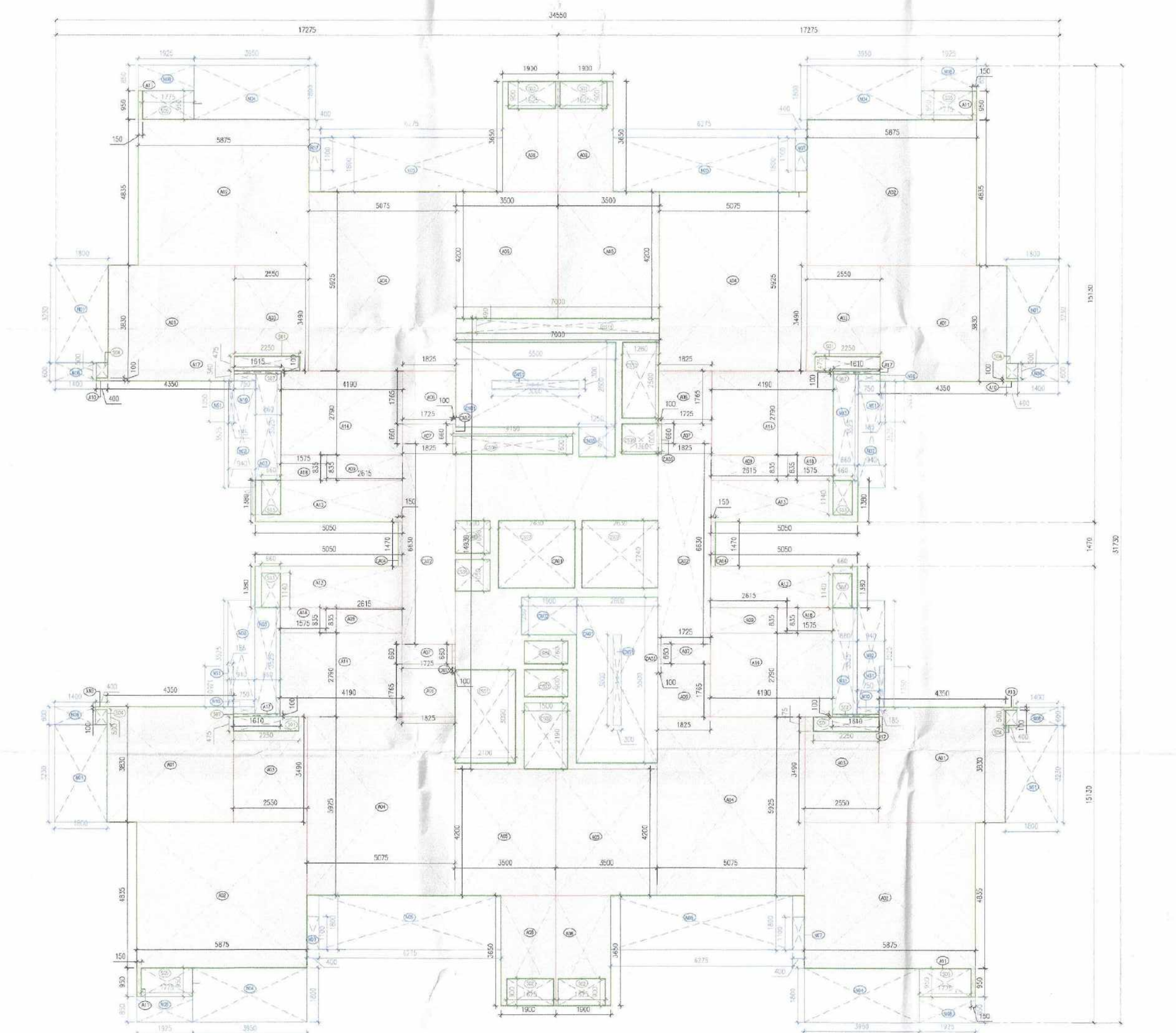
3 TOWER 7 - FIRST FLOOR PLAN (LVL. +4800)
1:100



4 TOWER 7 - FIRST FLOOR PLAN AREA DIAGRAM
1:100



1 TOWER 7 - TYPICAL FLOOR PLAN
1:100 (2nd-19th, 21st-29th & 31st-34th)



2 TOWER 7 - TYPICAL FLOOR PLAN AREA DIAGRAM
1:100

TOWER - 7					
FIRST FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	4350	3830	16.66	4	66.642
Area of rectangle A02	5875	4835	28.41	4	113.623
Area of rectangle A03	2550	3490	8.90	4	35.598
Area of rectangle A04	5075	5925	30.07	4	120.278
Area of rectangle A05	3500	4200	14.70	4	58.800
Area of rectangle A06	1825	1765	3.22	4	12.885
Area of rectangle A07	1725	660	1.14	4	4.554
Area of rectangle A08	1900	3650	6.94	4	27.740
Area of rectangle A09	2615	835	2.18	4	8.734
Area of rectangle A10	400	100	0.04	4	0.160
Area of rectangle A11	950	150	0.14	4	0.570
Area of rectangle A13	5050	1380	6.97	4	27.876
Area of rectangle A14	4190	2790	11.69	4	46.760
Area of rectangle A15	4725	5200	24.57	1	24.570
Area of rectangle A17	1610	100	0.16	3	0.483
Area of rectangle A19	3800	500	1.90	1	1.900
Area of rectangle A21	150	1800	0.27	1	0.270
Area of rectangle A22	1575	835	1.32	3	3.945
Area of rectangle CA01	7000	14930	104.51	1	104.510
Area of rectangle CA02	1825	6630	12.10	2	24.200
Area of rectangle CA03	100	660	0.07	4	0.264
Area of rectangle CA04	150	1470	0.22	2	0.441
Total of all Additions 'A'					684.802
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	2215	1975	4.37	1	4.375
Area of rectangle S02	1625	900	1.46	3	4.388
Area of rectangle S03	660	1140	0.75	3	2.257
Area of rectangle S04	400	500	0.20	4	0.800
Area of rectangle S05	1775	950	1.69	4	6.745
Area of rectangle S07	3050	250	0.76	1	0.763
Area of rectangle S08	1625	4485	7.29	1	7.288
Area of rectangle S09	3650	7400	27.01	1	27.010
Area of rectangle S10	300	2630	0.79	1	0.789
Area of rectangle S11	2550	2675	6.82	1	6.821
Area of rectangle S12	3650	675	2.46	1	2.464
Area of rectangle S13	1575	1040	1.64	1	1.638
Area of rectangle S14	4770	5575	26.59	1	26.593
Area of rectangle S15	600	275	0.17	1	0.165
Area of rectangle S16	2975	350	1.04	1	1.041
Area of rectangle S17	4325	5000	21.63	1	21.625
Area of rectangle S18	1875	540	1.01	1	1.013
Area of rectangle S19	300	1735	0.52	1	0.521
Area of rectangle S20	700	575	0.40	1	0.403
Area of rectangle S21	2950	2450	7.23	1	7.228
Area of rectangle S22	1525	2330	3.55	1	3.553
Area of rectangle S23	140	1750	0.25	1	0.245
Area of rectangle S24	200	900	0.18	1	0.180
Area of rectangle S25	660	1140	0.75	1	0.752
Area of rectangle S26	2250	475	1.07	4	4.275
Area of rectangle S27	300	400	0.12	1	0.120
Area of rectangle S28	1675	950	1.59	1	1.591
Area of rectangle S30	3350	3700	12.40	1	12.395
Area of rectangle S31	3050	250	0.76	1	0.763
Area of rectangle S32	1350	100	0.14	1	0.135
Area of rectangle S33	200	700	0.14	1	0.140
Area of rectangle S34	1525	2450	3.74	1	3.736
Area of rectangle S35	1625	900	1.46	1	1.463
Area of rectangle S36	3400	300	1.02	1	1.020
Area of rectangle S37	1610	100	0.16	4	0.644
Area of rectangle CS01	2100	3090	6.49	1	6.489
Area of rectangle CS02	1500	2190	3.29	1	3.285
Area of rectangle CS03	1500	900	1.35	1	1.350
Area of rectangle CS04	1500	760	1.14	1	1.140
Area of rectangle CS05	1200	1050	1.26	1	1.260
Area of rectangle CS06	1200	1090	1.31	1	1.308
Area of rectangle CS07	2630	2240	5.89	2	11.782
Area of rectangle CS08	4150	600	2.49	1	2.490
Area of rectangle CS09	1360	1000	1.36	1	1.360
Area of rectangle CS10	1260	2500	3.15	1	3.150
Area of rectangle CS11	7000	490	3.43	1	3.430
Area of rectangle CN01	5500	2800	15.40	2	30.800
Area of rectangle CN02	1900	1250	2.38	1	2.375
Area of rectangle CN03	1250	975	1.22	1	1.219
Total of all Deductions 'B'					226.374
NET FAR AREA= A-B					458.428

TOWER - 7					
FIRST FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	1800	3230	5.81	3	17.442
Area of rectangle N02	940	3525	3.31	3	9.941
Area of rectangle N03	860	3525	3.03	3	9.094
Area of rectangle N04	3950	1800	7.11	3	21.330
Area of rectangle N05	6275	1800	11.30	3	33.885
Area of rectangle N06	1400	600	0.84	3	2.520
Area of rectangle N07	400	1100	0.44	3	1.320
Area of rectangle N08	850	1925	1.64	3	4.909
Area of rectangle N10	750	240	0.18	3	0.540
Area of rectangle CN01	5500	2800	15.40	2	30.800
Area of rectangle CN02	1900	1250	2.38	1	2.375
Area of rectangle CN03	1250	975	1.22	1	1.219
Total of all Additions 'A'					135.374
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NS1	185	1350	0.25	3	0.749
Area of rectangle NS2	305	1800	0.55	1	0.549
Area of rectangle NS3	150	1800	0.27	1	0.270
Area of rectangle CNS1	300	3000	0.90	2	1.800
Total of all Deductions 'B'					3.368
NET NON FAR AREA= A-B					132.006

TOWER - 7					
TYPICAL FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	4350	3830	16.66	4	66.642
Area of rectangle A02	5875	4835	28.41	4	113.623
Area of rectangle A03	2550	3490	8.90	4	35.598
Area of rectangle A04	5075	5925	30.07	4	120.278
Area of rectangle A05	3500	4200	14.70	4	58.800
Area of rectangle A06	1825	1765	3.22	4	12.885
Area of rectangle A07	1725	660	1.14	4	4.554
Area of rectangle A08	1900	3650	6.94	4	27.740
Area of rectangle A09	2615	835	2.18	4	8.734
Area of rectangle A10	400	100	0.04	4	0.160
Area of rectangle A11	950	150	0.14	4	0.570
Area of rectangle A13	5050	1380	6.97	4	27.876
Area of rectangle A14	4190	2790	11.69	4	46.760
Area of rectangle A17	1610	100	0.16	4	0.644
Area of rectangle A18	1575	835	1.32	4	5.261
Area of rectangle CA01	7000	14930	104.51	1	104.510
Area of rectangle CA02	1825	6630	12.10	2	24.200
Area of rectangle CA03	100	660	0.07	4	0.264
Area of rectangle CA04	150	1470	0.22	2	0.441
Total of all Additions 'A'					659.538
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	2250	475	1.07	4	4.275
Area of rectangle S02	1625	900	1.46	4	5.850
Area of rectangle S03	660	1140	0.75	4	3.010
Area of rectangle S04	400	500	0.20	4	0.800
Area of rectangle S05	1775	950	1.69	4	6.745
Area of rectangle S07	1610	100	0.16	4	0.644
Area of rectangle CS01	2100	3090	6.49	1	6.489
Area of rectangle CS02	1500	2190	3.29	1	3.285
Area of rectangle CS03	1500	900	1.35	1	1.350
Area of rectangle CS04	1500	760	1.14	1	1.140
Area of rectangle CS05	1200	1050	1.26	1	1.260
Area of rectangle CS06	1200	1090	1.31	1	1.308
Area of rectangle CS07	2630	2240	5.89	2	11.782
Area of rectangle CS08	4150	600	2.49	1	2.490
Area of rectangle CS09	1360	1000	1.36	1	1.360
Area of rectangle CS10	1260	2500	3.15	1	3.150
Area of rectangle CS11	7000	490	3.43	1	3.430
Area of rectangle CN01	5500	2800	15.40	2	30.800
Area of rectangle CN02	1900	1250	2.38	1	2.375
Area of rectangle CN03	1250	975	1.22	1	1.219
Total of all Deductions 'B'					92.762
NET FAR AREA= A-B					566.776

TOWER -7					
TYPICAL FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	1800	3230	5.81	4	23.256
Area of rectangle N02	940	3525	3.31	4	13.254
Area of rectangle N03	860	3525	3.03	4	12.126
Area of rectangle N04	3950	1800	7.11	4	28.440
Area of rectangle N05	6275	1800	11.30	4	45.180
Area of rectangle N06	1400	600	0.84	4	3.360
Area of rectangle N07	400	1100	0.44	4	1.760
Area of rectangle N08	850	1925	1.64	4	6.545
Area of rectangle N10	750	240	0.18	4	0.720
Area of rectangle CN01	5500	2800	15.40	2	30.800
Area of rectangle CN02	1900	1250	2.38	1	2.375
Area of rectangle CN03	1250	975	1.22	1	1.219
Total of all Additions 'A'					169.035
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle NS1	185	1350	0.25	4	0.999
Area of rectangle CNS1	300	3000	0.90	2	1.800
Total of all Deductions 'B'					1.800
NET NON FAR AREA= A-B					167.235

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW				
ROUGH OPENINGS (MASONRY)				
Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR				
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	(1)
2.	110 OD VERTICAL WASTE PIPE	(2)
3.	110 OD ANTISYPHONIC PIPE	(3)
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	(4)
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	(5)
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	(6)
7.	90 OD BALCONY DRAIN PIPE	(7)
8.	160 OD RAIN WATER PIPE	(8)
9.	DOMESTIC WATER SUPPLY RISER PIPE	(9)
10.	FLUSHING WATER SUPPLY RISER PIPE	(10)
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS		
S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE	
DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24037?.. Dt. 21/1/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. C.T.P. (HR) Chairman B.P.A.C.

Consultant Architect

DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD

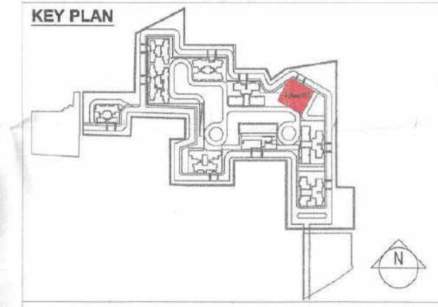
CONSULTING MEP

PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

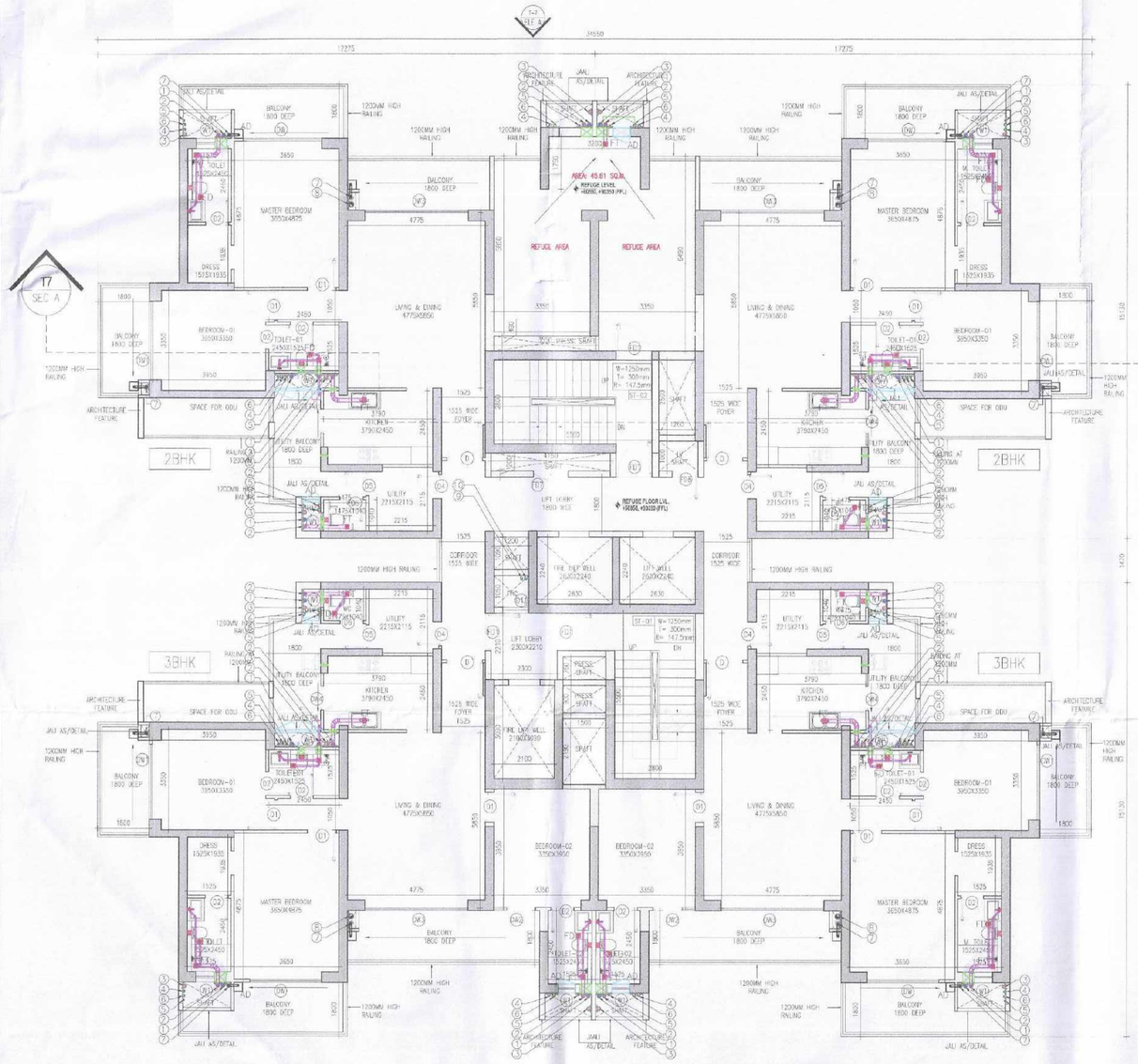
TOWER 7

FIRST FLOOR AND TYPICAL FLOOR PLAN (2nd - 19th, 21st - 29th & 31st - 34th) FIRST FLOOR AND TYPICAL FLOOR AREA DIAGRAM

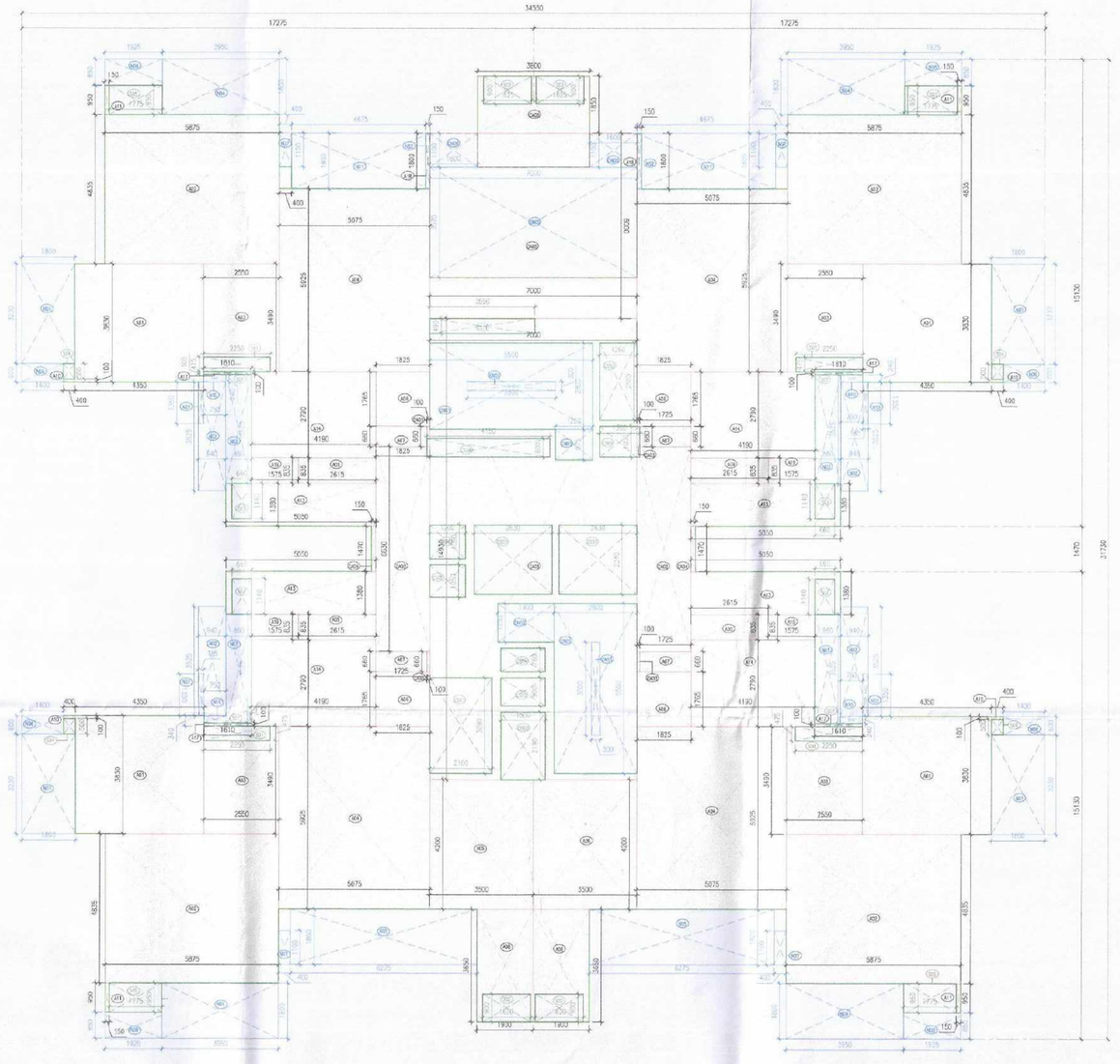
DRAWING NO.

S-46

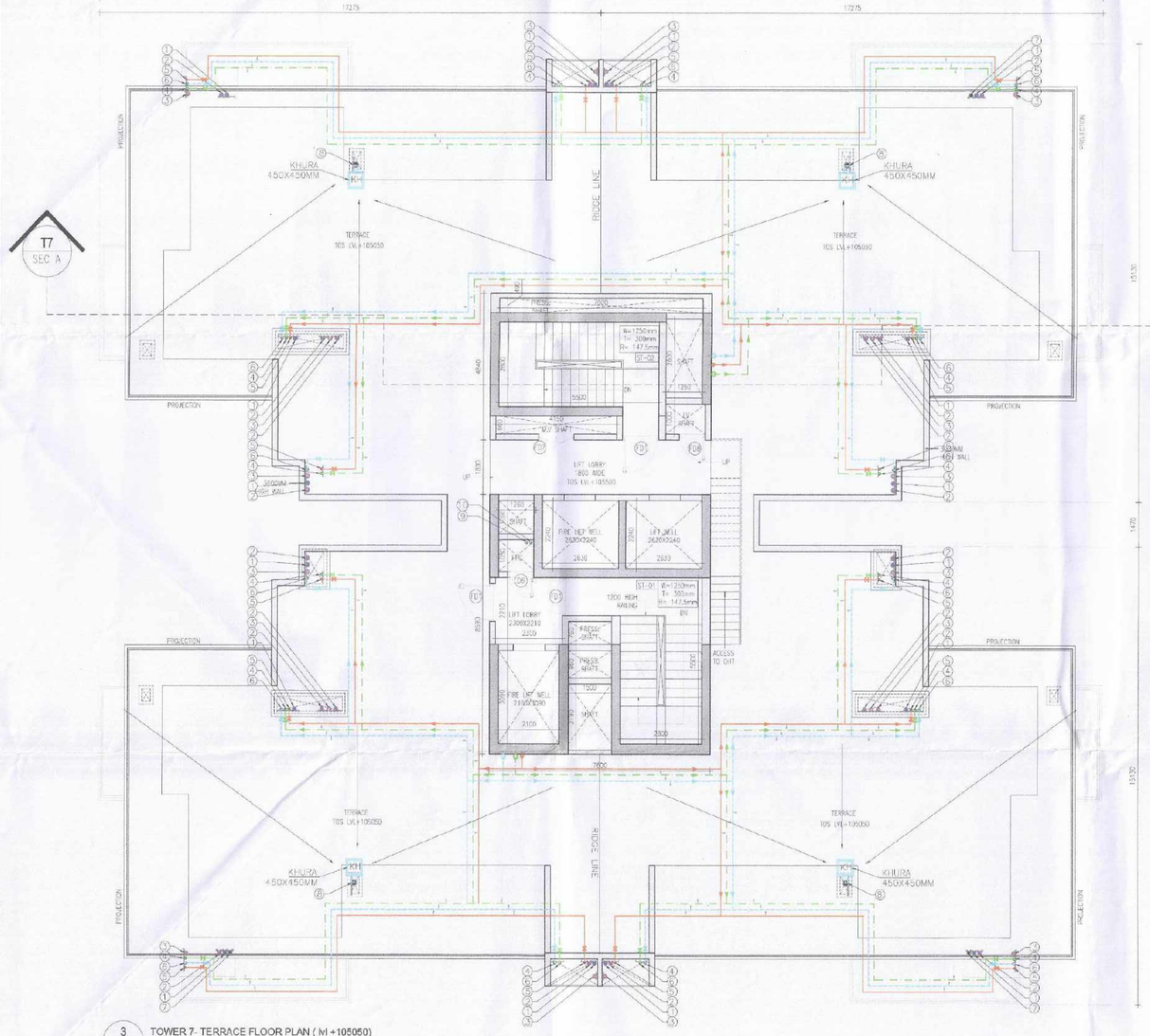
SCALE	1:100
DATE	09.10.2023



1 TOWER 7- REFUGE FLOOR PLAN (LVL +66050 & +90350)
1:100 (20TH & 30TH)



2 TOWER 7 - REFUGE FLOOR AREA DIAGRAM
1:100 (20TH & 30TH)



3 TOWER 7- TERRACE FLOOR PLAN (lvl +105050)
1:100

4 TOWER 7 - ABOVE TERRACE PLAN (lvl + 108150)
1:100

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	1000	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width=(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

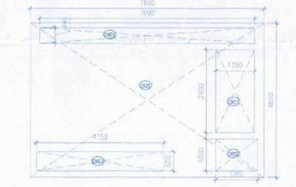
WINDOW

ROUGH OPENINGS (MASONRY)

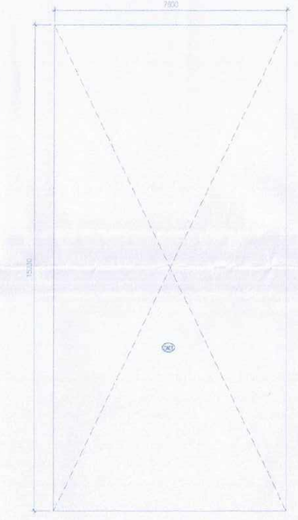
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0



5 TOWER 7 - TERRACE AREA DIAGRAM
1:100



6 TOWER 7- OHT AREA DIAGRAM
1:100

TOWER - 7

ROUGH FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - A01	6600	8600	56.76	4	56.76
Area of rectangle - A02	3475	1695	28.13	4	23.626
Area of rectangle - A03	2500	1490	8.90	4	35.596
Area of rectangle - A04	5075	7025	30.09	4	120.376
Area of rectangle - A05	9500	4200	34.72	2	29.400
Area of rectangle - A06	3975	4200	3.12	4	13.860
Area of rectangle - A07	3975	4200	3.12	4	13.860
Area of rectangle - A08	5900	6750	6.64	4	6.636
Area of rectangle - A09	2513	450	0.18	4	0.720
Area of rectangle - A10	600	550	0.06	4	0.330
Area of rectangle - A11	650	550	0.14	4	0.572
Area of rectangle - A12	1050	1380	0.97	4	21.840
Area of rectangle - A13	6250	2750	11.59	4	46.376
Area of rectangle - A17	1015	550	0.13	4	0.596
Area of rectangle - A18	1100	550	0.12	4	0.242
Area of rectangle - A19	1100	550	0.12	4	0.242
Area of rectangle - CA1	7900	9850	324.11	2	364.500
Area of rectangle - CA3	7900	6587	52.16	2	24.420
Area of rectangle - CA4	1100	680	0.07	4	0.300
Area of rectangle - CA5	1100	1450	0.22	4	0.440
Total of all Additions 'A'					616.606

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - D1	3725	450	1.67	2	4.210
Area of rectangle - D2	3425	1950	1.61	2	2.800
Area of rectangle - D3	3425	1950	1.61	2	2.800
Area of rectangle - D4	3425	1950	1.61	2	6.800
Area of rectangle - D5	3725	1950	1.68	4	6.760
Area of rectangle - D7	3225	1950	0.72	4	0.690
Area of rectangle - D8	3225	2100	6.68	1	6.680
Area of rectangle - D9	1400	2150	0.28	1	0.300
Area of rectangle - D10	1200	900	1.52	1	1.000
Area of rectangle - D11	1200	900	1.54	1	1.540
Area of rectangle - D15	1200	8250	1.20	1	1.200
Area of rectangle - D16	1200	8250	1.20	1	1.200
Area of rectangle - D21	1200	1450	1.54	1	1.540
Area of rectangle - D28	1200	4100	4.92	2	2.460
Area of rectangle - D29	1200	1200	1.44	1	1.40
Area of rectangle - FD	1200	2250	5.13	1	5.130
Area of rectangle - FD1	1250	450	1.78	1	1.120
Area of rectangle - FD3	1500	3950	17.43	1	10.800
Area of rectangle - FD4	2000	2250	4.50	1	1.500
Area of rectangle - GD2	1250	2250	2.22	1	2.220
Total of all Deductions 'B'					68.000

NET FAR AREA= A-B	328.662
TOTAL FAR (INCLUDING ADDITIONAL REFUGE FAR)	344.862

TOWER - 7

ROOF FLOOR FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - A01	1800	3250	5.85	4	23.400
Area of rectangle - A02	840	1140	3.51	4	13.824
Area of rectangle - A04	600	1525	3.29	4	13.824
Area of rectangle - A05	1800	3850	7.11	4	28.440
Area of rectangle - A06	2975	3300	13.91	2	19.580
Area of rectangle - A07	2600	1140	0.64	4	3.360
Area of rectangle - A08	600	1140	0.68	4	2.736
Area of rectangle - A09	600	1140	0.68	4	2.736
Area of rectangle - A10	600	1140	0.68	4	2.736
Area of rectangle - A11	1675	1450	8.42	2	16.850
Area of rectangle - CA01	9600	2850	35.52	2	33.860
Area of rectangle - CA02	3400	1450	4.93	1	4.930
Area of rectangle - CA03	2250	975	3.22	1	1.220
Total of all Additions 'A'					169.205

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - A01	1250	1250	0.23	4	0.500
Area of rectangle - A02	1100	1650	0.01	4	0.720
Area of rectangle - CA01	3000	3000	0.93	2	1.860
Total of all Deductions 'B'					3.080

NET NON FAR AREA= A-B	161.473

TOWER - 07

REFUGE FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle - CA06	7000	6000	42.000	1	42.000
Area of rectangle - CA08	3000	3450	2.850	1	7.050
Total of all Additions 'A'					49.050

Deductions

Description	Length (mm)	Breadth (mm)	No. of figures	Total Area (sqm)
Area of rectangle - SD1	1675	450	1.75	2.600
Total of all Deductions 'B'				2.600

NET REFUGE AREA PROVIDED	46.450
REFUGE AREA REQUIRED	28.109
NET REFUGE FAR AREA	18.340

TOWER - 7

TERRACE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CA01	7900	8350	65.97	1	65.970
Area of rectangle - CA02	7900	4587	36.25	1	36.250
Total of all Additions 'A'					102.220

Deductions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CW1	1200	2900	3.35	1	3.420
Area of rectangle - CW2	1900	1800	4.36	1	1.900
Area of rectangle - CW3	4125	600	2.47	1	2.470
Area of rectangle - CW4	7000	600	3.40	1	3.440
Area of rectangle - CW5	3300	2340	5.80	1	13.700
Area of rectangle - CW6	1200	1900	1.51	1	1.500
Area of rectangle - CW7	1900	1050	1.36	1	1.700
Area of rectangle - CW8	1100	900	1.30	1	1.100
Area of rectangle - CW9	1100	1450	1.22	1	1.220
Area of rectangle - CW10	1100	1900	2.90	1	2.900
Area of rectangle - CW11	2100	3090	6.40	2	6.400
Area of rectangle - CW12	850	2090	0.80	2	0.850
Total of all Deductions 'B'					22.700

NET NON FAR AREA= A-B	64.30

ABOVE TERRACE FLOOR NON FAR AREA

Additions

Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle - CA01	7900	12750	100.73	1	100.730
Area of rectangle - CA02	7900	1900	15.01	1	15.010
Total of all Additions 'A'					115.740

NET NON FAR AREA= A-B	115.740

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

OTP (HQ) | STP (SW) | STP (SW) | CHIEF ARCHITECT, TCP, HSVP, PANCHKULA

Consultant Architect | OTP (HQ) | (Dinesh Kumar) PA(HQ)

TOWER 7

REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5,7.4

FAR FOR 2 CONSECUTIVE FLOORS	1133.65 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	90.68
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	28.1 SQM
REFUGE AREA PROVIDED	46.43 SQM
REFUGE AREA IN NON-FAR	28.1 SQM
REFUGE AREA IN FAR	18.33 SQM

FAR
REFUGE TERRACE

PLUMBING LEGENDS-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VENT PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RWH WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
13.	ACCESS DOOR	AD
14.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Checked and found ok for Public Health (Internal) Services only subject to comments in in forwarding letter No. 3045 39 Dtd. 31/10/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artifically lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes safety generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
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E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
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T: (+91 11) 4102 1600
E: admin@whitbywood.com

CONSULTING MEP
PROION
Proion Consultants Private Limited
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Phone No.: 0141-2600 / 2601
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
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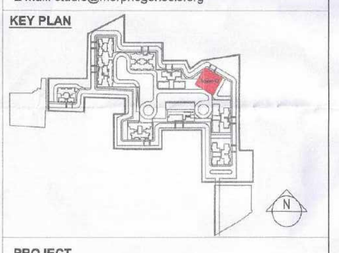
New Delhi 110020
TEL: 91 11 41829070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (75% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No:151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 20, 3rd Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

"For Godrej Properties Ltd."
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
TOWER 7

REFUGE FLOOR PLAN (20th & 30th), TERRACE FLOOR AND ABOVE TERRACE PLAN
REFUGE FLOOR, TERRACE AND ABOVE TERRACE AREA DIAGRAM

DRAWING NO.
S-47

SCALE	1:100
DATE	09.10.2023

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. Chairman B.P.A.C.

AD ATP DD(T) MEMBER BPAC

Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD

CONSULTING MEP

PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
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E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej PROPERTIES
Godrej Properties Ltd.

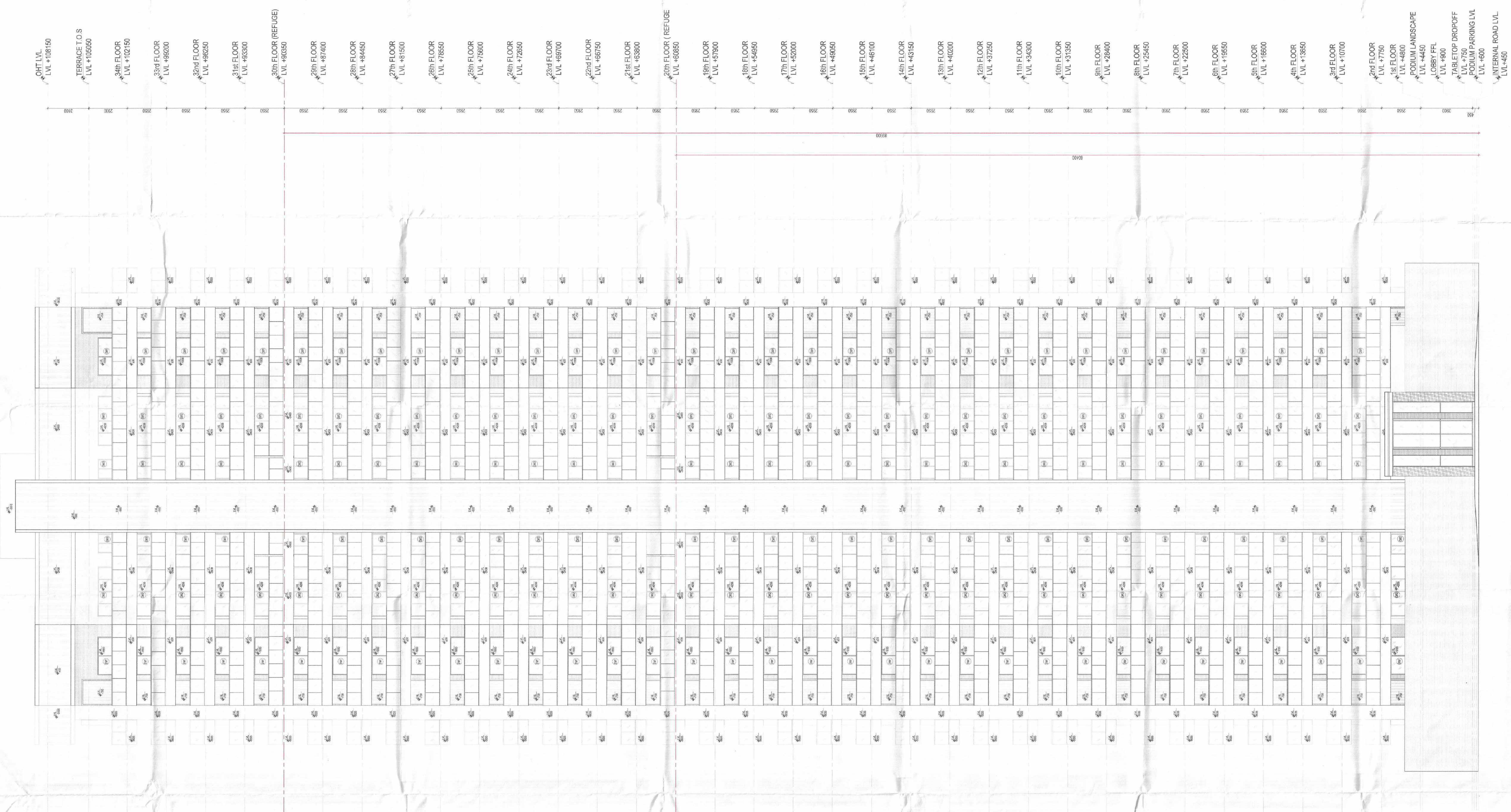
DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182



DRAWING NAME

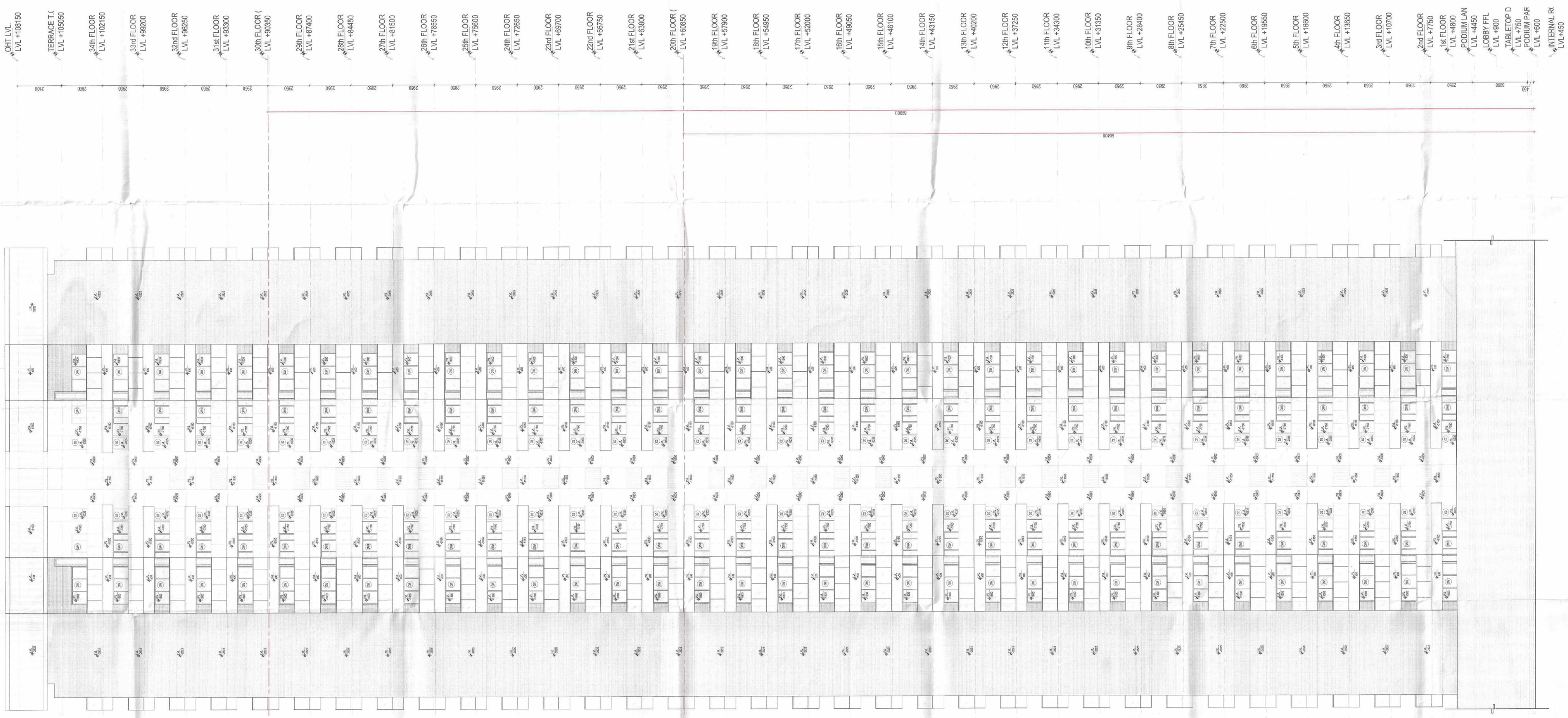
Tower 07

ELEVATION A

DRAWING NO.

47 48

SCALE	1:100
DATE	09.10.2023



SANCTIONED
TO BE READ WITH THIS OFFICE
M.Nо NO.:
DATED :

DTP (HQ)

Consulting Architect

DTP (HQ)

(Dinesh Kumar) PA(HQ)

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

S.T.P. (HQ) Member Secretary B.P.A.C.

S.T.P. (HQ) Member Chairman B.P.A.C.

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (93% residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

Tower 07

ELEVATION B

DRAWING NO.

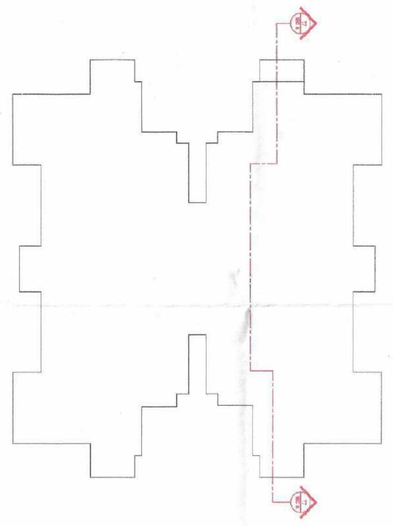
AR 49

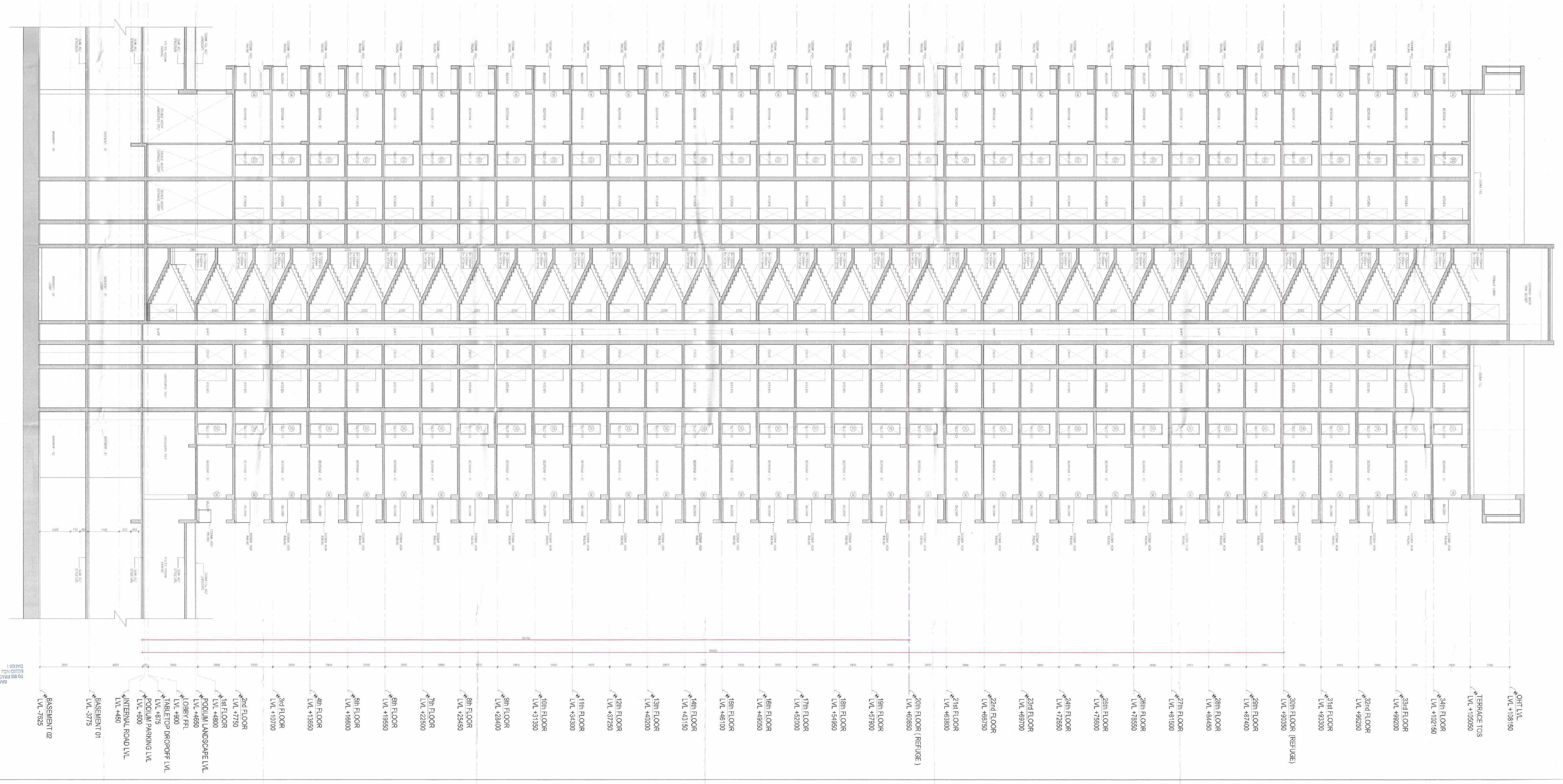
SCALE	1:100
DATE	09.10.2023

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

SECTION AA

KEY PLAN





NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (paving basement, services basement etc.) will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This service, fire services, lifts etc. And also the entire transformation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in accordance with code.
6. All external walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

CONSULTING LANDSCAPE ARCHITECT
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CONSULTING MEP
PRIOLON

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

ARCHITECT
MORPHOGENESIS
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New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

KEY PLAN

DEVELOPER
Godrej Properties Ltd.
Godrej
PROPERTIES

PROJECT
Proposed building plan for Mixed land Use Colony (75% Residential and 25% Commercial) under TOD policy over on area measuring 14.3625 acres in the revenue estate of village Itarpur sector-87, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER'S SIGNATURE :

AUTHORIZED SIGNATORY

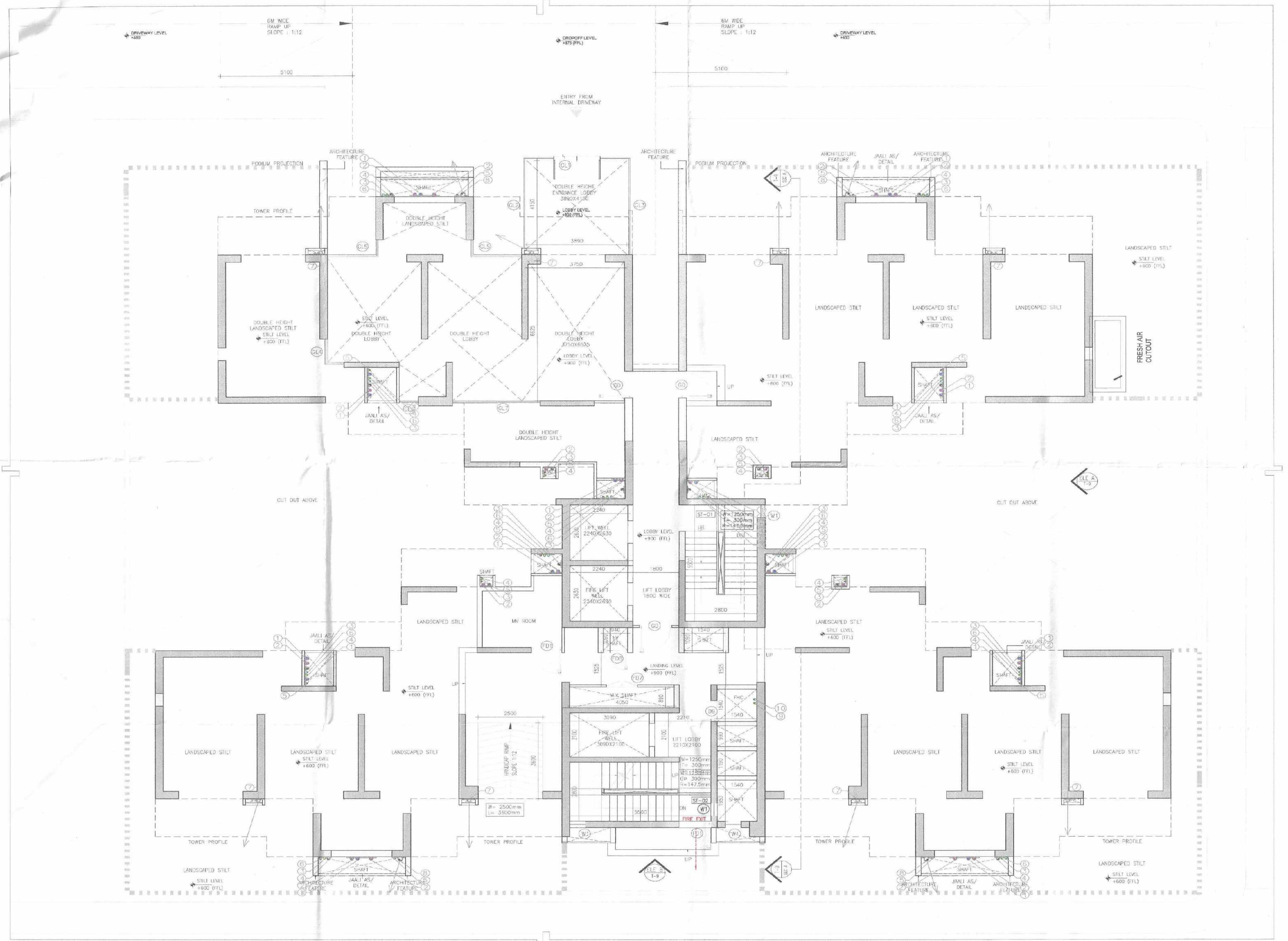
ARCHITECT'S SIGNATURE :

KIRAN VADAV
CA/2010/69182

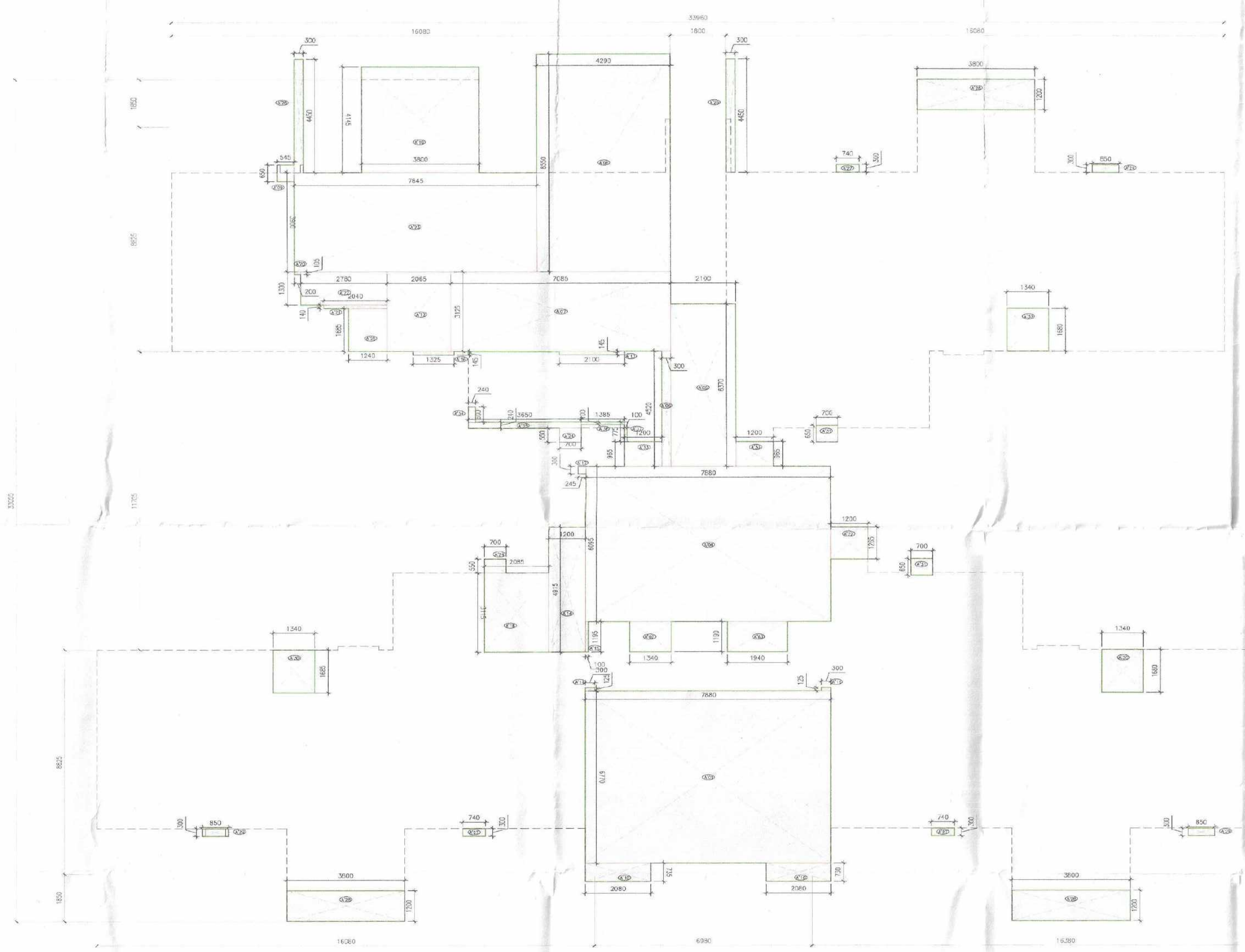
DRAWING NAME
Tower 07
SECTION A

DRAWING NO.
S6

SCALE	1:100
DATE	09.10.2023



1 TOWER 9- GROUND FLOOR PLAN
1:100



2 TOWER 9- GROUND FLOOR AREA DIAGRAM
1:100

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	
13.	COLD WATER SUPPLY PIPE	
14.	BOOSTED COLD WATER SUPPLY PIPE	
15.	FLUSHING WATER SUPPLY PIPE	
16.	KHURRA 450X450MM	KH

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

TOWER - 9			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	STILT LEVEL	285.495	-
2	1st FLOOR	516.054	116.369
3	2nd FLOOR	640.192	148.643
4	3rd FLOOR	640.192	148.643
5	4th FLOOR	640.192	148.643
6	5th FLOOR	640.192	148.643
7	6th FLOOR	640.192	148.643
8	7th FLOOR	640.192	148.643
9	8th FLOOR	640.192	148.643
10	9th FLOOR	640.192	148.643
11	10th FLOOR	640.192	148.643
12	11th FLOOR	640.192	148.643
13	12th FLOOR	640.192	148.643
14	13th FLOOR	640.192	148.643
15	14th FLOOR	640.192	148.643
16	15th FLOOR	640.192	148.643
17	16th FLOOR	640.192	148.643
18	17th FLOOR	640.192	148.643
19	18th FLOOR	640.192	148.643
20	19th FLOOR	640.192	148.643
21	20th FLOOR- Refuge	613.175	188.097
22	21st FLOOR	640.192	148.643
23	22nd FLOOR	640.192	148.643
24	23rd FLOOR	640.192	148.643
25	24th FLOOR	640.192	148.643
26	25th FLOOR	640.192	148.643
27	26th FLOOR	640.192	148.643
28	27th FLOOR	640.192	148.643
29	28th FLOOR	640.192	148.643
30	29th FLOOR	640.192	148.643
31	30th FLOOR - Refuge	640.192	148.643
32	31st FLOOR	613.175	188.097
33	32nd FLOOR	640.192	148.643
34	33rd FLOOR	640.192	148.643
35	34th FLOOR	640.192	148.643
38	Terrace Floor		71.858
39	OTH		122.337
	TOTAL FAR AREA	21,873.85	5,294.69

TOWER - 09					
GROUND FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of Figures	Total Area (sqm)
Area of rectangle A'01	7880	6765	53.308	1	53.308
Area of rectangle A'02	1340	1190	1.595	1	1.595
Area of rectangle A'03	1940	1190	2.309	1	2.309
Area of rectangle A'04	7880	6095	48.029	1	48.029
Area of rectangle A'05	2100	6370	13.377	1	13.377
Area of rectangle A'06	300	4520	1.356	1	1.356
Area of rectangle A'07	7085	3125	22.141	1	22.141
Area of rectangle A'08	4290	8550	36.680	1	36.680
Area of rectangle A'09	300	285	0.086	1	0.086
Area of rectangle A'10	2080	730	1.518	2	3.037
Area of rectangle A'11	300	125	0.038	2	0.075
Area of rectangle A'12	2065	3125	6.453	1	6.453
Area of rectangle A'13	2100	145	0.305	1	0.305
Area of rectangle A'14	1200	3750	4.500	1	4.500
Area of rectangle A'15	100	1195	0.120	1	0.120
Area of rectangle A'16	1325	145	0.192	1	0.192
Area of rectangle A'17	245	300	0.074	1	0.074
Area of rectangle A'18	2085	2000	4.170	1	4.170
Area of rectangle A'19	3800	2750	10.450	1	10.450
Area of rectangle A'20	250	100	0.025	1	0.025
Area of rectangle A'21	2040	140	0.286	1	0.286
Area of rectangle A'22	2730	1300	3.549	1	3.549
Area of rectangle A'23	7845	3900	30.596	1	30.596
Total of all Additions 'A'					242.708
NET FAR AREA= A					242.708

TOWER - 09					
GROUND COVERAGE AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle GC1	4290	4650	19.949	1	19.949
Area of rectangle GC2	3800	3650	13.870	4	55.480
Area of rectangle GC3	850	300	0.255	4	1.020
Area of rectangle GC4	740	300	0.222	3	0.666
Area of rectangle GC5	16080	7025	112.962	2	225.924
Area of rectangle GC6	1385	2875	3.982	4	15.928
Area of rectangle GC7	700	550	0.385	4	1.540
Area of rectangle GC8	4800	4515	21.672	1	21.672
Area of rectangle GC9	3650	3015	11.005	4	44.019
Area of rectangle GC10	15585	7880	122.810	1	122.810
Area of rectangle GC11	300	245	0.074	1	0.074
Area of rectangle GC12	4815	1200	5.778	2	11.556
Area of rectangle GC13	1800	1850	3.330	2	6.660
Area of rectangle GC14	1200	450	0.540	1	0.540
Area of rectangle GC15	1325	140	0.186	4	0.742
Area of rectangle GC16	15780	7025	110.855	2	221.709
Area of rectangle GC17	2080	730	1.518	2	3.037
Total of all Additions 'A'					753.324
NET FAR AREA= A					753.324

Residential Tower Schedule					
DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width/(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2500	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 340379 Dt. 8/1/23
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

(51)

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) · S.T.P. (HQ) Member Secretary B.P.A.C. · S.T.P. (G) Member B.P.A.C. · S.T.P. (HQ) Chairman B.P.A.C. · A.D. · ATP · Consultant Architect · DTP (HQ) · (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WW WHITBY WOOD
WHITBY WOOD PRIVATE LIMITED
Unit 1101, Lodha Supremus, Saki Vihar Road, Powai, Andheri (East), Mumbai - 400072, India
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CONSULTING MEP

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Telephone : 011-2632 4400
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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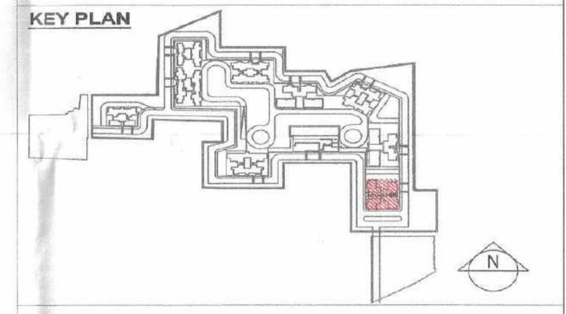
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

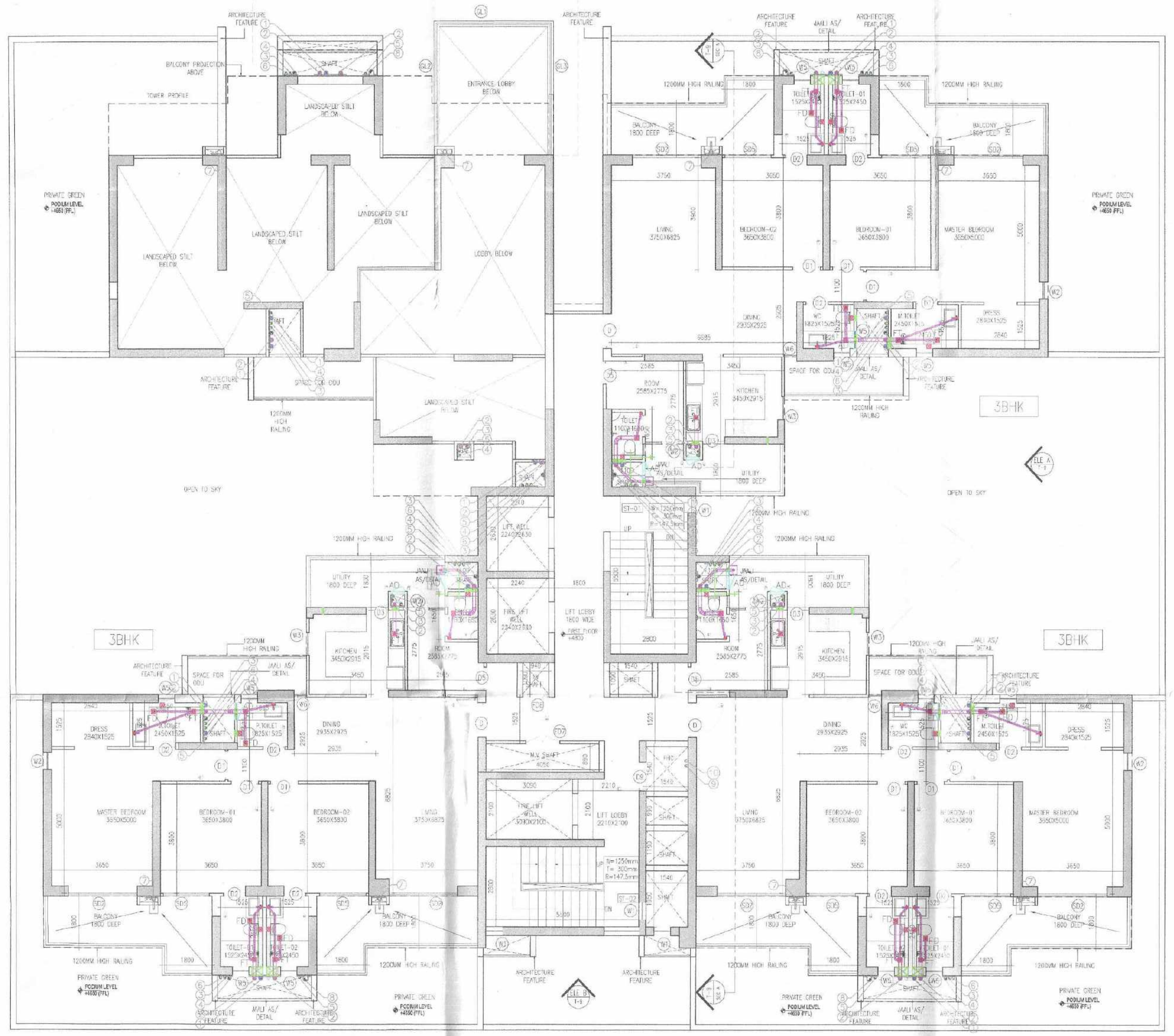
ARCHITECT'S SIGNATURE :

MORPHOGENESIS · 41, Okhla Ind. Area, Phase-III, New Delhi
KIRAN YADAV
CA/2010/49182

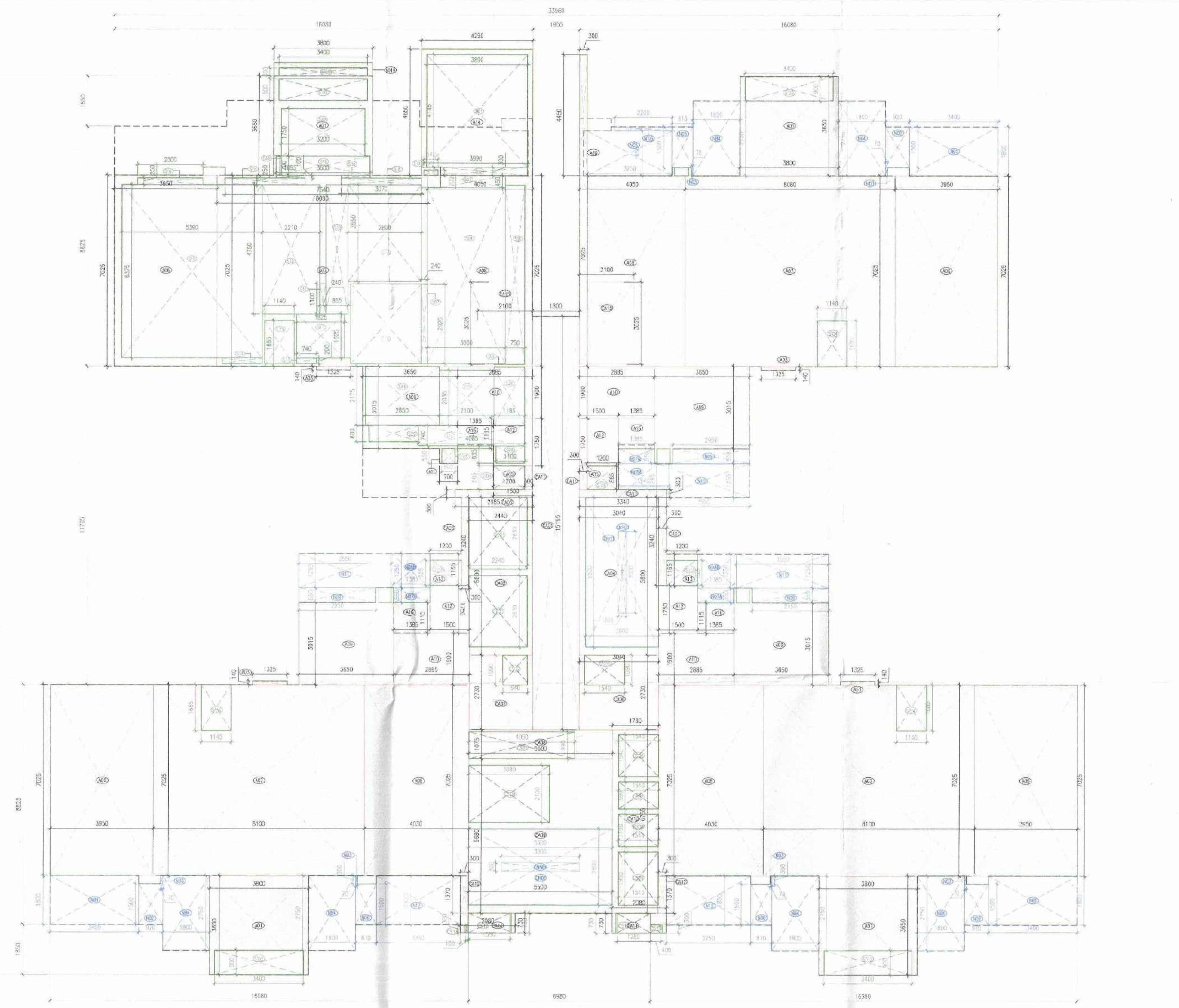
DRAWING NAME
TOWER 9
GROUND FLOOR PLAN, GROUND FAR AREA DIAGRAM AND GROUND COVERAGE AREA DIAGRAM

DRAWING NO.
S-51

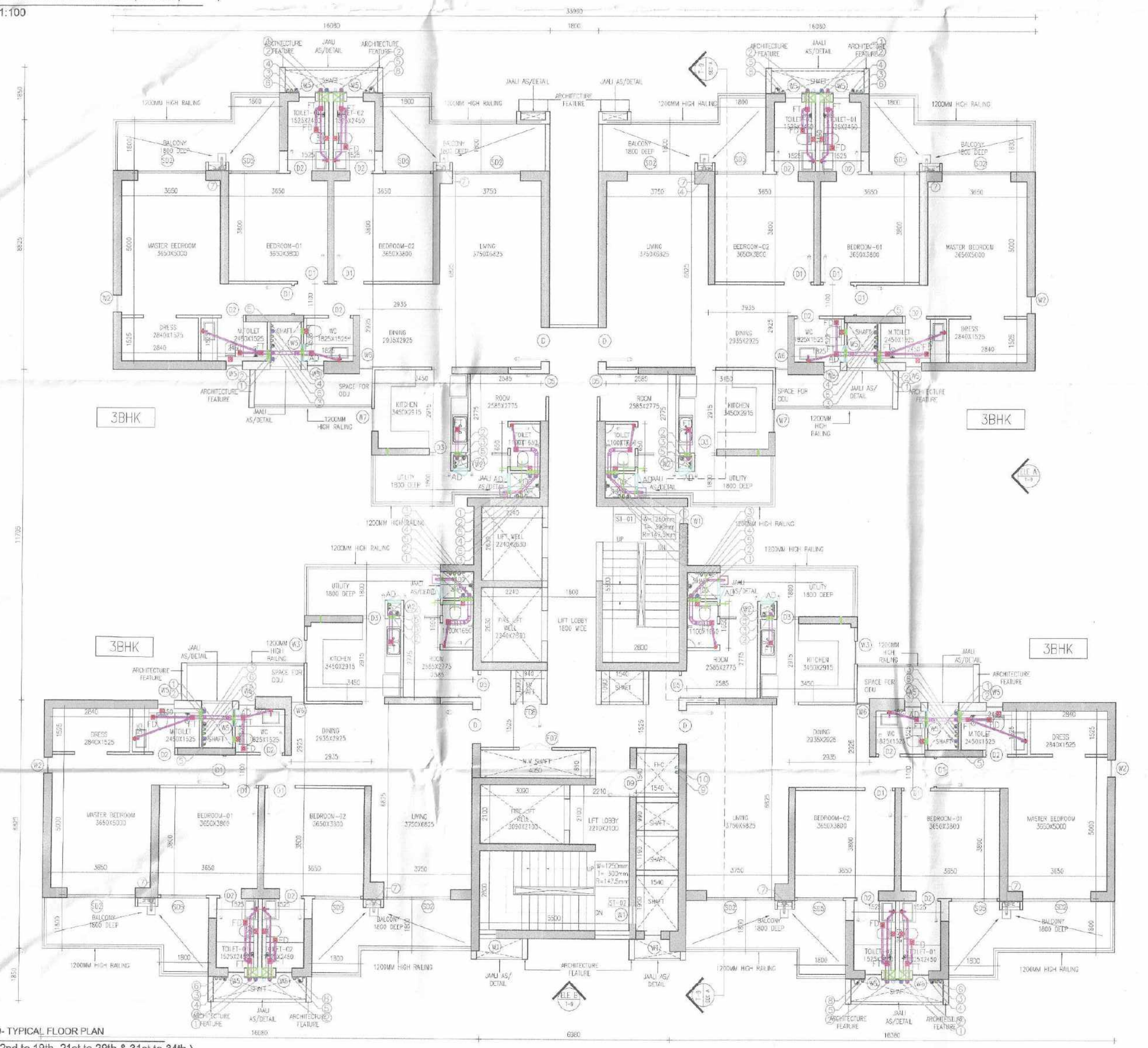
SCALE	1:100
DATE	09.10.2023



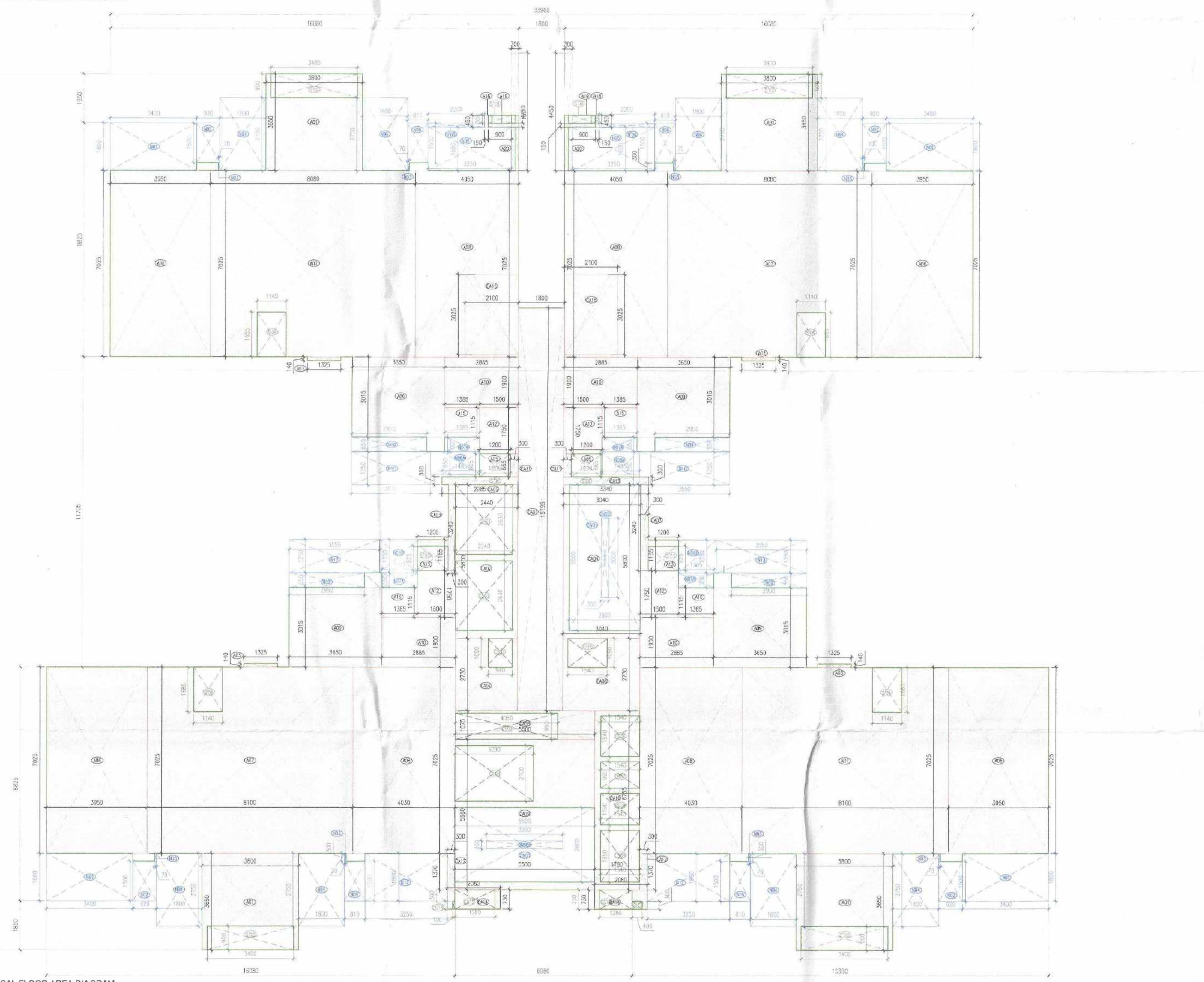
1 TOWER 9- FIRST FLOOR PLAN (M +4800)
1:100



2 TOWER 9- FIRST FLOOR AREA DIAGRAM
1:100



3 TOWER 9- TYPICAL FLOOR PLAN
1:100 (2nd to 19th, 21st to 29th & 31st to 34th)



4 TOWER 9- TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 9
FIRST FLOOR FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	3800	3650	13.870	4	55.480
Area of rectangle	A03	1325	140	0.186	4	0.742
Area of rectangle	A05	1200	865	1.038	2	2.076
Area of rectangle	A06	3950	7025	27.749	4	110.995
Area of rectangle	A07	8100	7025	56.903	4	227.610
Area of rectangle	A08	4030	7025	28.311	4	113.243
Area of rectangle	A09	3650	3015	11.005	4	44.019
Area of rectangle	A10	2885	1900	5.482	4	21.926
Area of rectangle	A12	1500	1750	2.625	4	10.500
Area of rectangle	A13	1200	1165	1.398	2	2.796
Area of rectangle	A14	4290	4650	19.949	1	19.949
Area of rectangle	A15	1385	1115	1.544	2	3.089
Area of rectangle	A16	1385	1115	1.544	2	3.089
Area of rectangle	A19	3800	500	1.900	1	1.900
Area of rectangle	A20	300	4450	1.335	1	1.335
Area of rectangle	CA01	15195	1800	27.351	1	27.351
Area of rectangle	CA02	5800	2440	14.152	1	14.152
Area of rectangle	CA03	3240	300	0.972	2	1.944
Area of rectangle	CA04	5800	3040	17.632	1	17.632
Area of rectangle	CA05	2985	300	0.896	1	0.896
Area of rectangle	CA06	3040	2730	8.299	1	8.299
Area of rectangle	CA07	2440	2730	6.661	1	6.661
Area of rectangle	CA08	5500	1075	5.913	1	5.913
Area of rectangle	CA09	5500	5680	31.240	1	31.240
Area of rectangle	CA10	6755	1780	12.024	1	12.024
Area of rectangle	CA11	300	865	0.260	2	0.519
Area of rectangle	CA12	300	1370	0.411	2	0.822
Area of rectangle	CA13	3340	300	1.002	1	1.002
Area of rectangle	CA14	2080	730	1.518	2	3.037
Total of all Additions 'A'						750.239

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S'02	3400	900	3.060	4	12.240
Area of rectangle	S'03	540	200	0.108	1	0.108
Area of rectangle	S'04	1140	1685	1.921	4	7.684
Area of rectangle	S'06	1200	865	1.038	2	2.076
Area of rectangle	S'07	1200	925	1.110	2	2.220
Area of rectangle	S'08	3400	300	1.020	1	1.020
Area of rectangle	S01	3890	4145	16.124	1	16.124
Area of rectangle	S02	3350	300	1.005	1	1.005
Area of rectangle	S03	2500	450	1.125	1	1.125
Area of rectangle	S04	3000	6475	19.425	1	19.425
Area of rectangle	S05	750	6595	4.946	1	4.946
Area of rectangle	S06	435	20	0.009	1	0.009
Area of rectangle	S07	2920	240	0.701	1	0.701
Area of rectangle	S08	2695	2920	7.869	1	7.869
Area of rectangle	S09	2800	3550	9.940	1	9.940
Area of rectangle	S10	2210	4750	10.498	1	10.498
Area of rectangle	S11	1825	1625	2.966	1	2.966
Area of rectangle	S12	740	200	0.148	1	0.148
Area of rectangle	S13	1525	200	0.305	1	0.305
Area of rectangle	S14	5390	6375	34.361	1	34.361
Area of rectangle	S15	2500	250	0.625	1	0.625
Area of rectangle	S16	3070	250	0.768	1	0.768
Area of rectangle	S19	3600	700	2.520	1	2.520
Area of rectangle	S20	3200	1750	5.600	1	5.600
Area of rectangle	S24	2800	2175	6.199	1	6.199
Area of rectangle	S25	2100	2035	4.274	1	4.274
Area of rectangle	S26	1185	2175	2.577	1	2.577
Area of rectangle	S27	4065	743	3.020	1	3.023
Area of rectangle	S28	1000	[illegible]	0.629	1	0.629
Area of rectangle	S29	[illegible]	[illegible]	[illegible]	1	[illegible]
Area of rectangle	S30	1085	100	0.110	2	0.219
Area of rectangle	S31	4750	855	4.061	1	4.061
Area of rectangle	S32	240	1100	0.264	1	0.264
Area of rectangle	CS01	2240	2630	5.891	2	11.782
Area of rectangle	CS02	940	1090	1.025	1	1.025
Area of rectangle	CS03	4050	990	4.010	1	4.010
Area of rectangle	CS04	3090	2100	6.489	1	6.489
Area of rectangle	CS05	1540	1090	1.679	1	1.679
Area of rectangle	CS06	1540	1540	2.372	1	2.372
Area of rectangle	CS07	1540	990	1.525	1	1.525
Area of rectangle	CS08	1540	1190	1.833	1	1.833
Area of rectangle	CS09	1540	1950	3.003	1	3.003
Area of rectangle	CS10	1280	730	0.934	1	0.934
Area of rectangle	CS11	400	300	0.120	1	0.120
Area of rectangle	CS12	1580	680	1.074	1	1.074
Area of rectangle	CS13	100	300	0.030	1	0.030
Area of rectangle	CN01	2800	5500	15.400	2	30.800
Total of all Deductions 'B'						234.185
NET FAR AREA= A-B						516.054

TOWER - 9
FIRST FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	3400	1800	6.120	3	18.360
Area of rectangle	N02	920	1500	1.380	3	4.140
Area of rectangle	N03	70	300	0.021	6	0.126
Area of rectangle	N04	1800	2750	4.950	6	29.700
Area of rectangle	N05	3550	1800	6.390	1	6.390
Area of rectangle	N06	810	1500	1.215	3	3.645
Area of rectangle	N07A	1385	550	0.762	3	2.285
Area of rectangle	N08A	1940	850	1.649	1	1.649
Area of rectangle	N08B	1385	1250	1.731	2	3.463
Area of rectangle	N09	2950	550	1.623	3	4.868
Area of rectangle	N10	3095	1250	3.869	1	3.869
Area of rectangle	N11	3550	1250	4.438	2	8.875
Area of rectangle	CN01	5500	2800	15.400	2	30.800
Total of all Additions 'A'						118.169

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNS01	3000	300	0.900	2	1.800
Total of all Deductions 'B'						1.800
NET NON FAR AREA= A-B						116.369

TOWER - 9
TYPICAL FLOOR FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	3800	3650	13.870	4	55.480
Area of rectangle	A03	1325	140	0.186	4	0.742
Area of rectangle	A05	1200	865	1.038	2	2.076
Area of rectangle	A06	3950	7025	27.749	4	110.995
Area of rectangle	A07	8080	7025	56.762	4	227.048
Area of rectangle	A08	4050	7025	28.451	4	113.805
Area of rectangle	A09	3650	3015	11.005	4	44.019
Area of rectangle	A10	2885	1900	5.482	4	21.926
Area of rectangle	A12	1500	1750	2.625	4	10.500
Area of rectangle	A13	1200	1165	1.398	2	2.796
Area of rectangle	A14	200	1350	0.270	4	1.080
Area of rectangle	A15	1385	1115	1.544	4	6.177
Area of rectangle	A16	150	1650	0.248	2	0.495
Area of rectangle	A18	150	450	0.068	2	0.135
Area of rectangle	A19	900	150	0.135	2	0.270
Area of rectangle	A20	300	4450	1.335	2	2.670
Area of rectangle	CA01	1800	15195	27.351	1	27.351
Area of rectangle	CA02	2440	5800	14.152	1	14.152
Area of rectangle	CA03	300	3240	0.972	2	1.944
Area of rectangle	CA04	3040	5800	17.632	1	17.632
Area of rectangle	CA05	2985	300	0.896	1	0.896
Area of rectangle	CA06	3040	2730	8.299	1	8.299
Area of rectangle	CA07	2440	2730	6.661	1	6.661
Area of rectangle	CA08	5500	1075	5.913	1	5.913
Area of rectangle	CA09	5500	5680	31.240	1	31.240
Area of rectangle	CA10	1780	6755	12.024	1	12.024
Area of rectangle	CA11	300	865	0.260	2	0.519
Area of rectangle	CA12	300	1370	0.411	2	0.822
Area of rectangle	CA13	3340	300	1.002	1	1.002
Area of rectangle	CA14	2080	730	1.518	2	3.037
Total of all Additions 'A'						731.705

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S02	3400	900	3.060	4	12.240
Area of rectangle	S04	1140	1685	1.921	4	7.684
Area of rectangle	S06	1200	865	1.038	2	2.076
Area of rectangle	S07	1200	925	1.110	2	2.220
Area of rectangle	S08	900	300	0.270	2	0.540
Area of rectangle	CS01	2240	2630	5.891	2	11.782
Area of rectangle	CS02	940	1090	1.025	1	1.025
Area of rectangle	CS03	4050	990	4.010	1	4.010
Area of rectangle	CS04	3090	2100	6.489	1	6.489
Area of rectangle	CS05	1540	1090	1.679	1	1.679
Area of rectangle	CS06	1540	1540	2.372	1	2.372
Area of rectangle	CS07	1540	990	1.525	1	1.525
Area of rectangle	CS08	1540	1190	1.833	1	1.833
Area of rectangle	CS09	1540	1950	3.003	1	3.003
Area of rectangle	CS10	1280	730	0.934	1	0.934
Area of rectangle	CS11	400	300	0.120	1	0.120
Area of rectangle	CS12	1580	730	1.153	1	1.153
Area of rectangle	CS13	100	300	0.030	1	0.030
Area of rectangle	CN01	2800	5500	15.400	2	30.800
Total of all Deductions 'B'						91.513
NET FAR AREA= A-B						640.192

TOWER - 9
TYPICAL FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	3400	1800	6.120	4	24.480
Area of rectangle	N02	920	1500	1.380	4	5.520
Area of rectangle	N03	70	300	0.021	8	0.168
Area of rectangle	N04	1800	2750	4.950	8	39.600
Area of rectangle	N05	3250	1650	5.363	2	10.725
Area of rectangle	N'05	2200	150	0.330	2	0.660
Area of rectangle	N06	810	1500	1.215	4	4.860
Area of rectangle	N07A	1385	550	0.762	4	3.047
Area of rectangle	N08A	1940	850	1.649	2	3.298
Area of rectangle	N08B	1385	1250	1.731	2	3.463
Area of rectangle	N09	2950	550	1.623	4	6.490
Area of rectangle	N10	3095	1250	3.869	2	7.738
Area of rectangle	N12	1200	300	0.360	2	0.720
Area of rectangle	N13	3550	1250	4.438	2	8.875
Area of rectangle	CN01	5500	2800	15.400	2	30.800
Total of all Additions 'A'						150.443

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNS01	3000	300	0.900	2	1.800
Total of all Deductions 'B'						1.800
NET NON FAR AREA= A-B						148.643

Residential Tower Schedule
DOORS & WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD5	1000	2250	2250	0
FD6	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD8	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

Tags	Width	Height	Lintel	Sill
SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Checked and ... for ... (Internal) Servi... / sub... in forwarding le... 8/11/23

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

Superintending Engineer (HQ)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. C.T.P. (HR) Chairman B.P.A.C.

AD FA ATP Consultant Architect DTP (HQ) (Dinesh Kumar) FA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III, New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

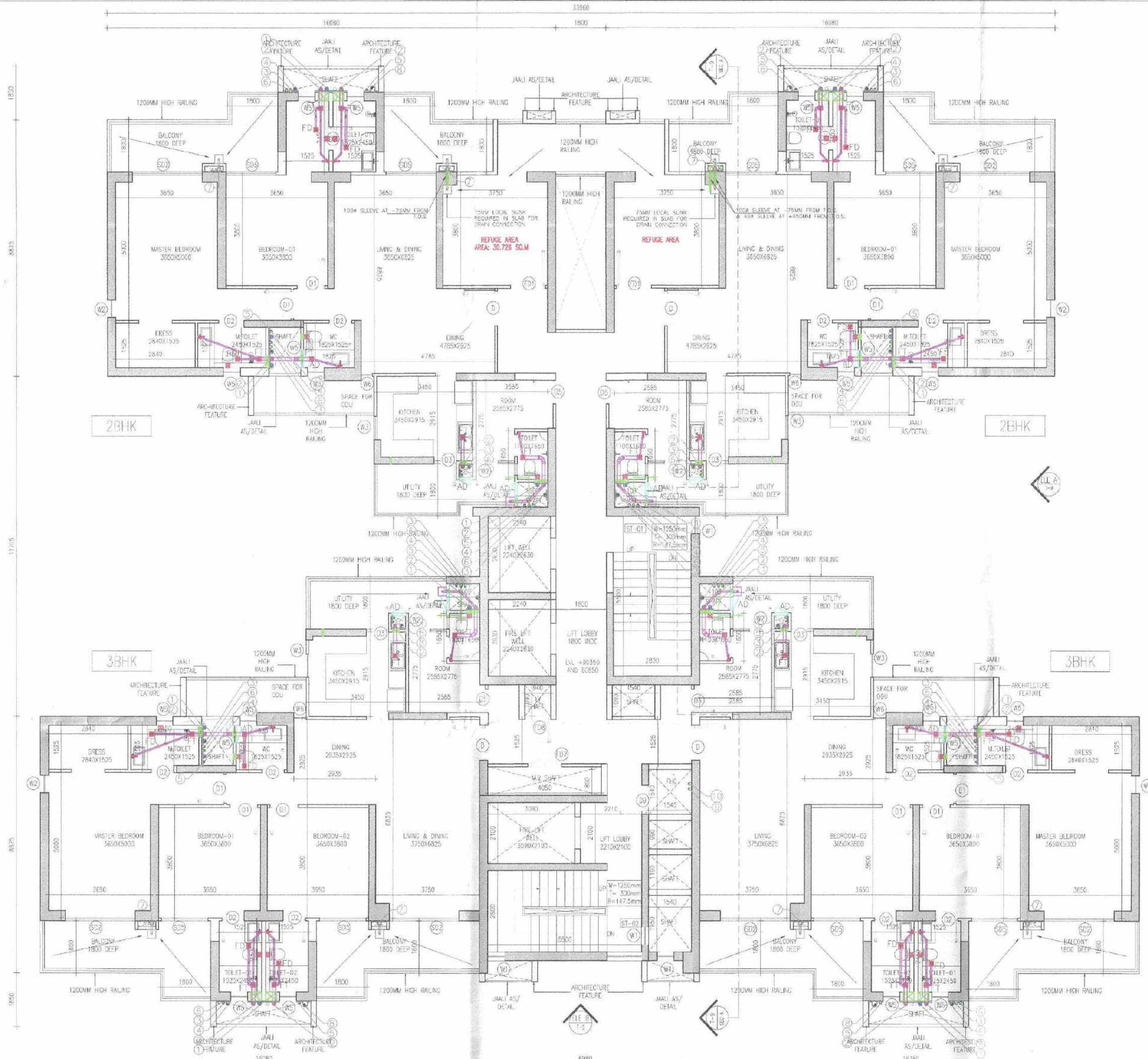
DRAWING NAME
TOWER 9
FIRST FLOOR AND TYPICAL FLOOR PLAN
(2nd - 19th, 21st - 29th & 31st - 34th)
FIRST FLOOR AND TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.
S-52

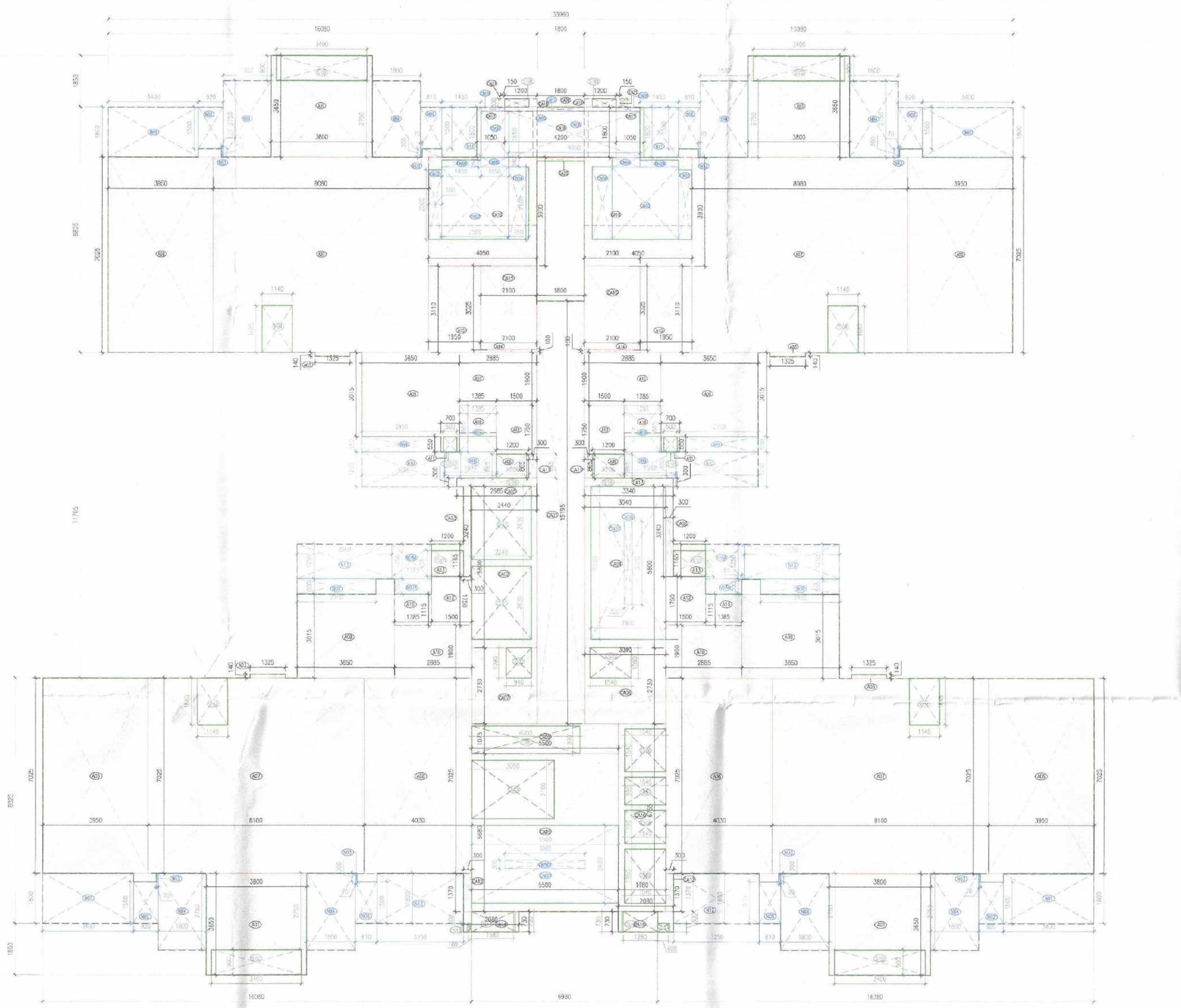
SCALE	1:100
DATE	09.10.2023

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

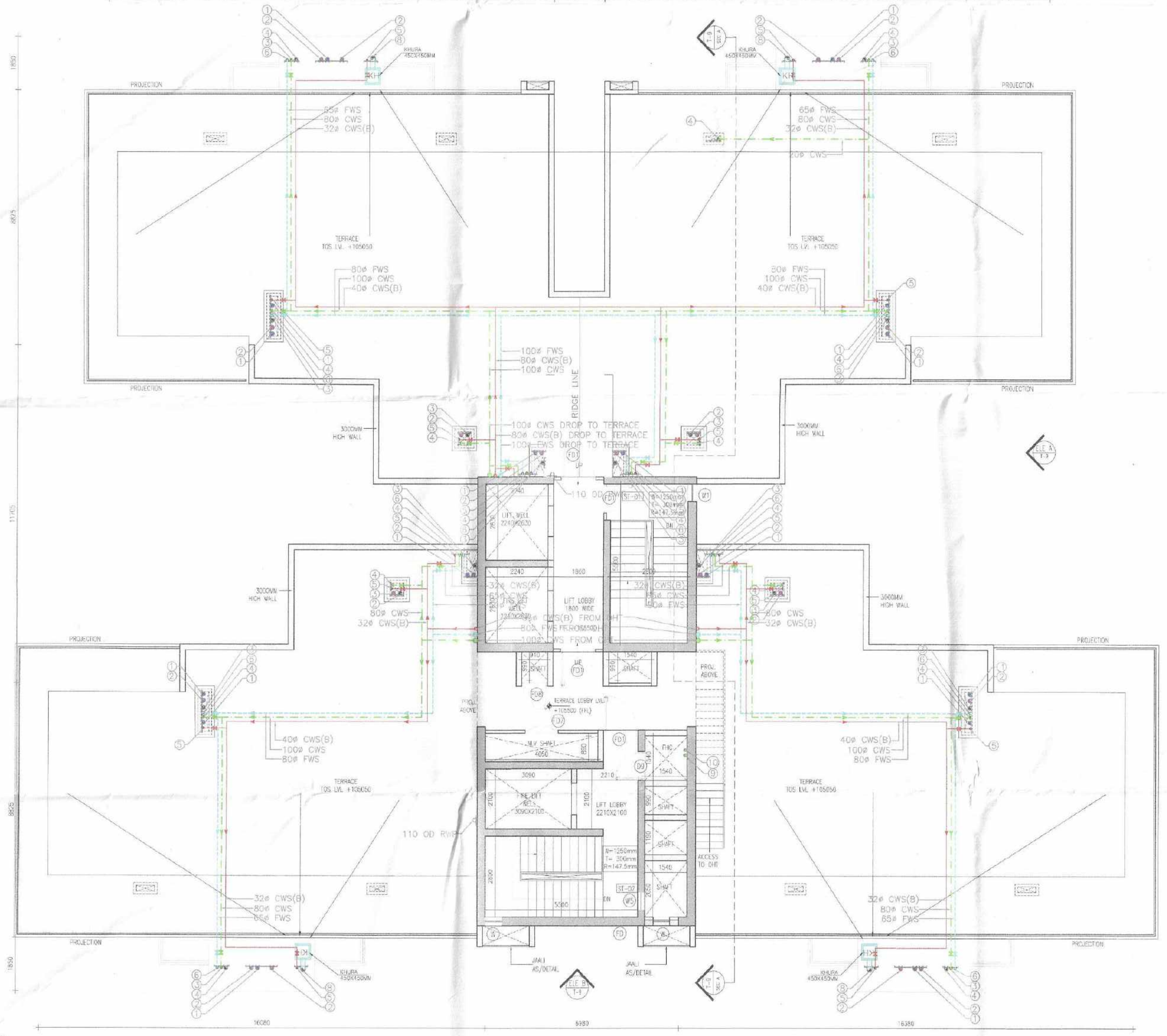
DTP (HQ) S.T.P.(HQ) Member Secretary B.P.A.C. — S.T.P.(HQ) Chairman B.P.A.C. — AD — Consultant Architect — DTP (HQ) — (Dinesh Kumar) PA(HQ) — DDK(T) MEMBER BPAC



TOWER 9- REFUGE FLOOR PLAN (LVL +60850 & +90350)
1:100 (20TH & 30TH)

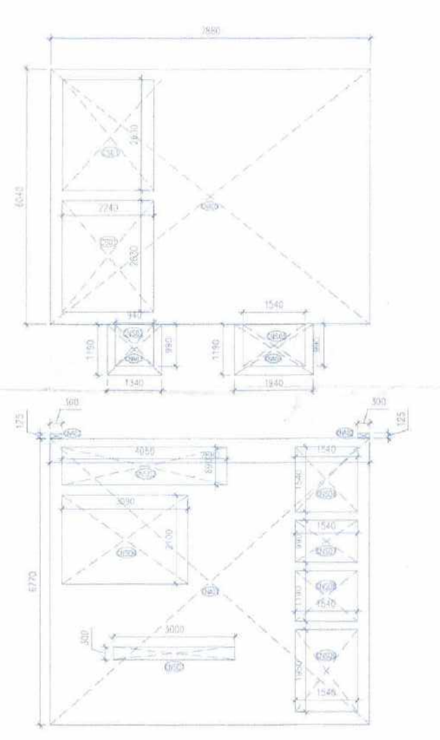


TOWER 9- REFUGE FLOOR AREA DIAGRAM
1:100 (20TH & 30TH)

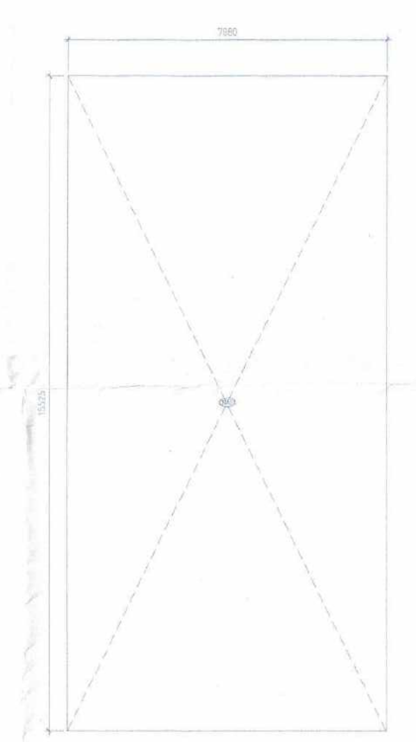


TOWER 9- TERRACE PLAN (lvl + 105050)
1:100

TOWER 9- OHT LEVEL PLAN (lvl + 108150)
1:100



TOWER 9- TERRACE AREA DIAGRAM
1:100



TOWER 9- OHT LEVEL AREA DIAGRAM
1:100

TOWER - 9						
REFUGE FLOOR FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	3800	3650	13.870	4	55.480
Area of rectangle	A03	1325	140	0.186	4	0.742
Area of rectangle	A05	1200	865	1.038	2	2.076
Area of rectangle	A06	3950	7025	27.749	4	110.995
Area of rectangle	A07	8080	7025	56.762	4	227.048
Area of rectangle	A08	4030	7025	28.311	2	56.622
Area of rectangle	A09	3650	3015	11.005	4	44.019
Area of rectangle	A10	2885	1900	5.482	4	21.926
Area of rectangle	A12	1500	1750	2.625	4	10.500
Area of rectangle	A13	1200	1165	1.398	2	2.796
Area of rectangle	A14	2100	100	0.210	2	0.420
Area of rectangle	A15	1950	3110	6.065	2	12.129
Area of rectangle	A16	1385	1115	1.544	4	6.177
Area of rectangle	CA01	15195	1800	27.351	1	27.351
Area of rectangle	CA02	5800	2440	14.152	1	14.152
Area of rectangle	CA03	300	3240	0.972	2	1.944
Area of rectangle	CA04	3040	5800	17.632	1	17.632
Area of rectangle	CA05	2985	300	0.896	1	0.896
Area of rectangle	CA06	3040	2730	8.299	1	8.299
Area of rectangle	CA07	2440	2730	6.661	1	6.661
Area of rectangle	CA08	5500	1075	5.913	1	5.913
Area of rectangle	CA09	5500	5680	31.240	1	31.240
Area of rectangle	CA10	1780	6755	12.024	1	12.024
Area of rectangle	CA11	865	300	0.260	2	0.519
Area of rectangle	CA12	300	1370	0.411	2	0.822
Area of rectangle	CA13	3340	300	1.002	1	1.002
Area of rectangle	CA14	2080	730	1.518	2	3.037
Area of rectangle	CA15	2100	3025	6.353	2	12.705
Total of all Additions 'A'						695.126
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S502	3400	900	3.060	4	12.240
Area of rectangle	S504	1140	1685	1.921	4	7.684
Area of rectangle	S506	1200	865	1.038	2	2.076
Area of rectangle	S507	1200	925	1.110	2	2.220
Area of rectangle	S508	900	300	0.270	2	0.540
Area of rectangle	CS01	2240	2630	5.891	2	11.782
Area of rectangle	CS02	940	1090	1.025	1	1.025
Area of rectangle	CS03	4050	990	4.010	1	4.010
Area of rectangle	CS04	3090	2100	6.489	1	6.489
Area of rectangle	CS05	1540	1090	1.679	1	1.679
Area of rectangle	CS06	1540	1540	2.372	1	2.372
Area of rectangle	CS07	1540	990	1.525	1	1.525
Area of rectangle	CS08	1540	1190	1.833	1	1.833
Area of rectangle	CS09	1540	1950	3.003	1	3.003
Area of rectangle	CS10	1280	730	0.934	1	0.934
Area of rectangle	CS11	400	300	0.120	1	0.120
Area of rectangle	CS12	1580	730	1.153	1	1.153
Area of rectangle	CS13	100	300	0.030	1	0.030
Area of rectangle	CN01	2800	5500	15.400	2	30.800
Total of all Deductions 'B'						91.513
NET FAR AREA= A-B						603.612
TOTAL FAR (INCLUDING ADDITIONAL REFUGE FAR)						613.175

TOWER - 9						
REFUGE FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	3400	1800	6.120	4	24.480
Area of rectangle	N02	920	1500	1.380	4	5.520
Area of rectangle	N03	70	300	0.021	8	0.168
Area of rectangle	N04	1800	2750	4.950	8	39.600
Area of rectangle	N05	810	1500	1.215	4	4.860
Area of rectangle	N07	1385	1665	2.306	2	4.612
Area of rectangle	N07A	1385	550	0.762	2	1.524
Area of rectangle	N08	1940	850	1.649	2	3.298
Area of rectangle	N08A	1485	1250	1.856	2	3.711
Area of rectangle	N09	2955	550	1.625	4	6.499
Area of rectangle	N10	3095	1250	3.869	2	7.738
Area of rectangle	N11	1450	1800	2.610	2	5.220
Area of rectangle	N12	3250	1800	5.850	2	11.700
Area of rectangle	N13	3550	1250	4.438	2	8.875
Area of rectangle	CN01	2800	5500	15.400	2	30.800
Total of all Additions 'A'						158.597
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNS01	3000	300	0.900	2	1.800
Total of all Deductions 'B'						1.800
NET NON FAR AREA= A-B						156.797

TOWER - 9						
REFUGE FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	CA16	4050	3900	15.795	2	31.590
Area of rectangle	CA17	1050	1800	1.890	2	3.780
Area of rectangle	CA18	4200	1650	6.930	1	6.930
Area of rectangle	CA19	1200	450	0.540	2	1.080
Area of rectangle	CA20	1800	150	0.270	2	0.540
Area of rectangle	CA21	150	300	0.045	2	0.090
Total of all Additions 'A'						43.920
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S08	900	300	1.30	2	2.600
Total of all Deductions 'B'						2.600
NET REFUGE AREA PROVIDED						41.320
REFUGE AREA REQUIRED						31.757
NET REFUGE FAR AREA						9.563

TOWER - 09						
TERRACE FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNA01	6770	7880	53.348	1	53.348
Area of rectangle	CNA02	300	125	0.038	2	0.075
Area of rectangle	CNA03	1340	1190	1.595	1	1.595
Area of rectangle	CNA04	1940	1190	2.309	1	2.309
Area of rectangle	CNA05	7880	6040	47.595	1	47.595
Total of all Additions 'A'						104.921
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNS1	2240	2630	5.891	2	11.782
Area of rectangle	CNS2	940	990	0.931	1	0.931
Area of rectangle	CNS3	4050	890	3.605	1	3.605
Area of rectangle	CNS4	3090	2100	6.489	1	6.489
Area of rectangle	CNS5	1540	990	1.525	1	1.525
Area of rectangle	CNS6	1540	1540	2.372	1	2.372
Area of rectangle	CNS7	1540	990	1.525	1	1.525
Area of rectangle	CNS8	1540	1190	1.833	1	1.833
Area of rectangle	CNS9	1540	1950	3.003	1	3.003
Total of all Deductions 'B'						33.063
NET NON FAR AREA= A-B						71.858
ABOVE TERRACE FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CNA01	15525	7880	122.337	1	122.337
Total of all Additions 'A'						122.337
NET NON FAR AREA= A-B						122.337

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	90 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

Residential Tower Schedule					
DOORS & WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	
FIRE DOORS					
ROUGH OPENINGS (MASONRY)					
Tags	Width	Height	Lintel	Sill	
FD1	1250	2250	2250	0	
FD2	1200	2250	2250	0	
FD3	1500	2250	2250	0	
FD4	2000	2250	2250	0	
FD5	1000	2250	2250	0	
FD6	900	2150	2250	100	
FD7	1200	1950	2250	300	
FD7A	1100	1950	2250	300	
FD8	900	1950	2250	300	
RS1	3500	3000	2250	0	
DOOR WINDOW					
ROUGH OPENINGS (MASONRY)					
Tags	Width/(D+W)	Height	Lintel	Sill	
DW1	900+750	2250/2150	2250	0/100	
DW2	900+550	2250/2150	2250	0/100	
DW3	900+450	2250/2150	2250	0/100	
DW4	800+425	2250/1000	2250	0/1250	
DW5	800+300	2250/1000	2250	0/1250	
WINDOW					
ROUGH OPENINGS (MASONRY)					
W1	2400	1000	2250	1200	
W2	1800	1050	2250	1200	
W3	1225	2150	2250	100	
W4	800	1050	2250	1200	
W5	600	1000	2250	1250	
W6	600	1000	2250	1250	
W7	600	1000	2250	1250	
W8	450	1000	2250	1250	
SLIDING DOOR					
SD1	2500	2250	2250	0	
SD2	2400	2250	2250	0	
SD3	2250	2250	2250	0	
SD4	1800	2250	2250	0	

TOWER 09	
REFUGE AREA CALCULATION AS/ NBC 2016 ANNEX 5.1.4	
COVERED AREA FOR 2 CONSECUTIVE FLOORS	1285.56 SQM
OCCUPANT LOAD @ 12.5 SQM/ PERSON	103
0.3 SqM Refuge Area To be Provided per occupant load & 0.9 sqm additional for accomodating wheelchair requirement.	
REFUGE AREA REQUIRED	31.757 SQM
REFUGE AREA PROVIDED	41.320 SQM
REFUGE AREA IN NON-FAR	31.757 SQM
REFUGE AREA IN FAR	9.563 SQM

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION
Proion Consultants Private Limited

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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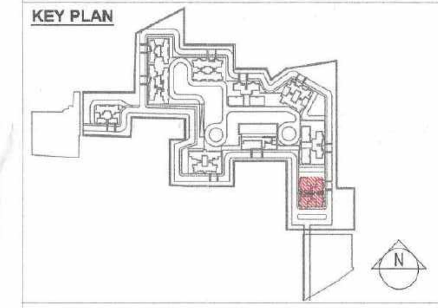
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorized Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 21073 Dt. 8/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DRAWING NAME

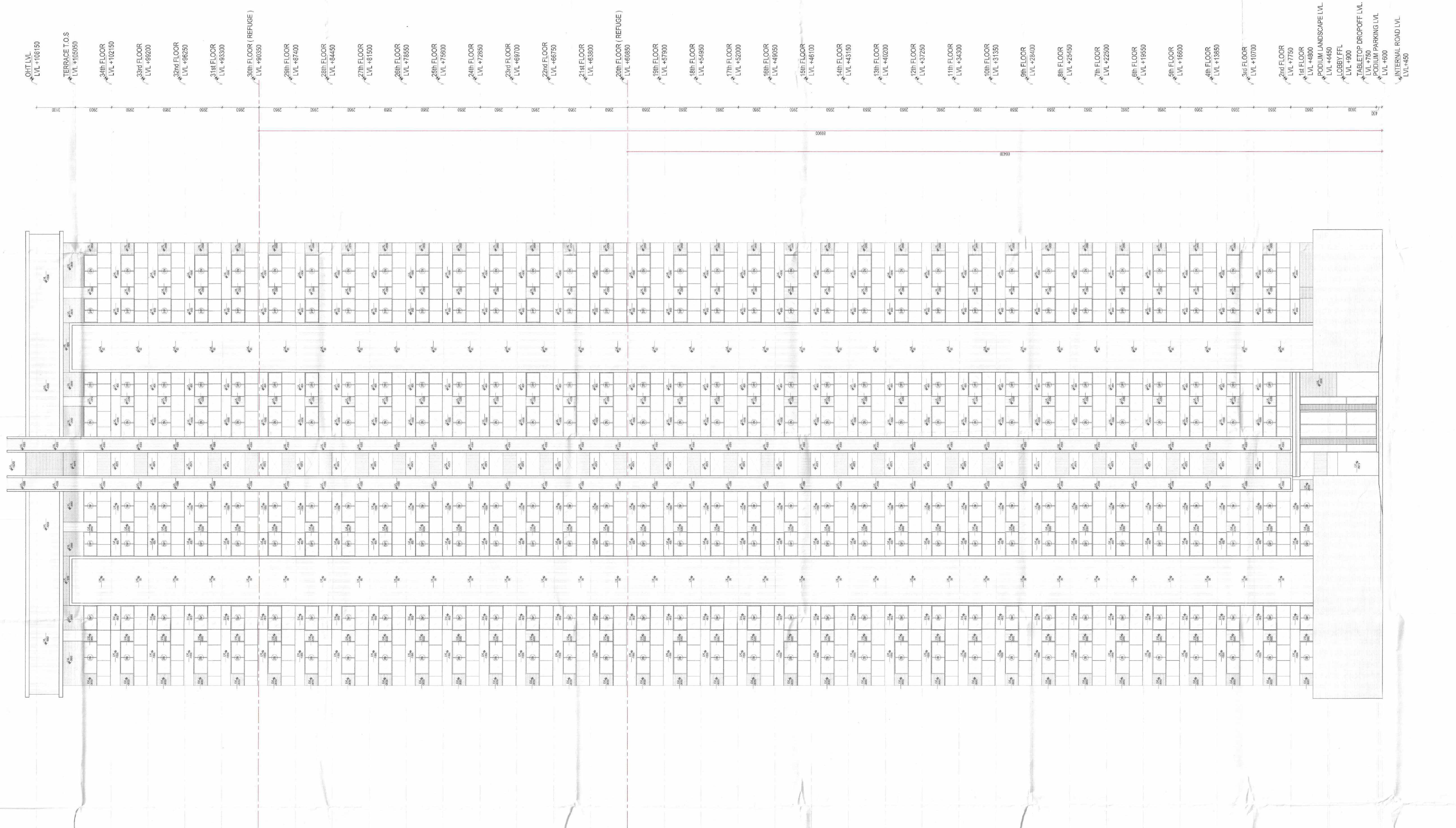
TOWER 9

REFUGE FLOOR PLAN (20th & 30th), TERRACE FLOOR AND OHT LEVEL PLAN REFUGE FLOOR, TERRACE AND OHT LEVEL AREA DIAGRAM

DRAWING NO.

S-53

SCALE	1:100
DATE	09.10.2023



1 TOWER 9 - ELEVATION A
1:100

(54)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (HR) Member Chairman B.P.A.C. DDA (T) Member B.P.A.C.
AD PA ATP
Consultant Architect DTP (HQ) (Dinesh Kumar) PA (HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

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Proion Consultants
Proion Consultants Private Limited
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Web : www.proion.net

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MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

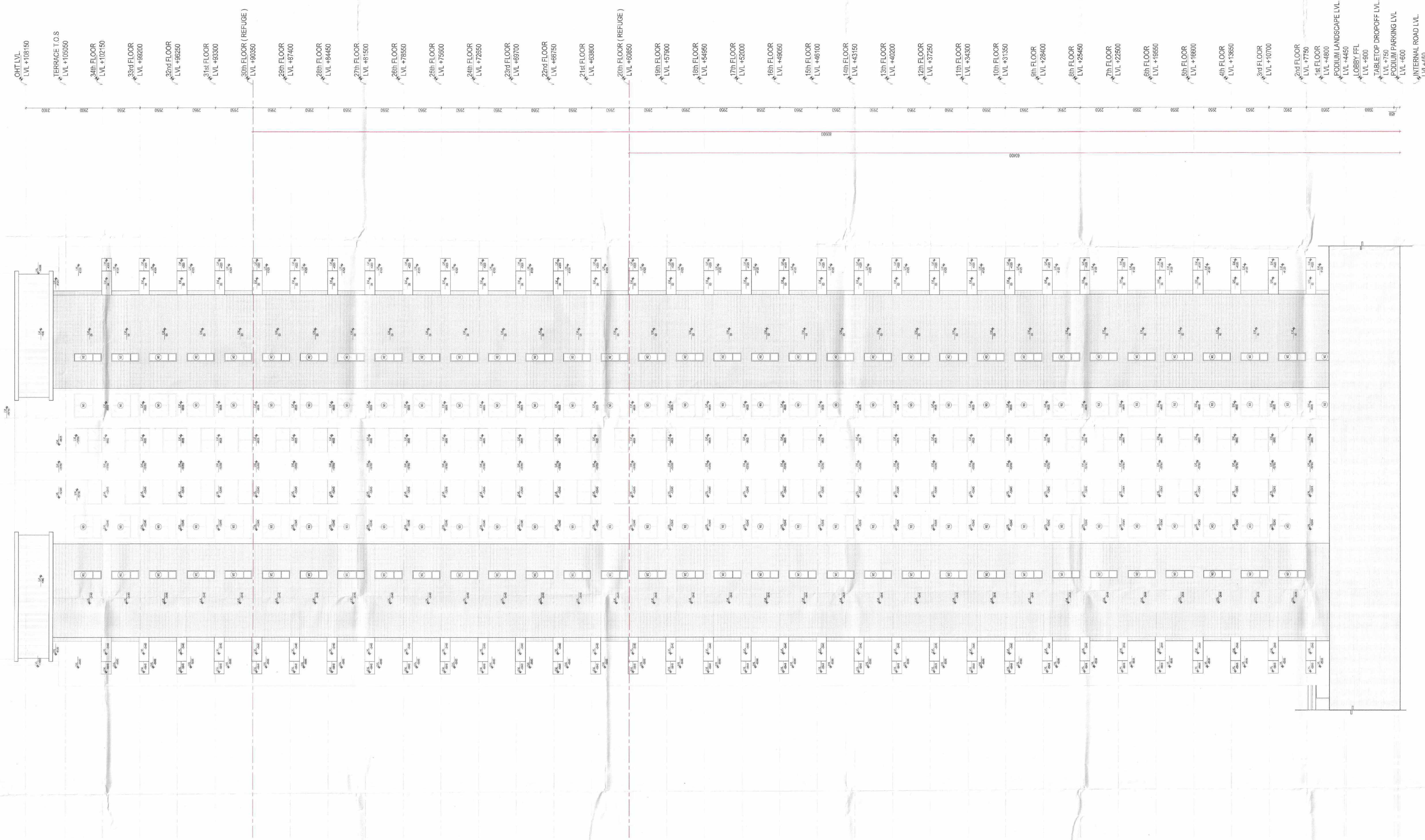
ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182
MORPHOGENESIS

TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DRAWING NAME
Tower 09
ELEVATION A

DRAWING NO.
S-54

SCALE	1:100
DATE	09.10.2023



1 TOWER 9 - ELEVATION B
1:100

(55)

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — DTP (HQ) North Secretary B.P.A.C. — DTP (S) Gurugram B.P.A.C. — DTP (HQ) Gurugram B.P.A.C.

DISTRICT TOWN PLANNER (HQ)

AD — FA — ATP

Consultant Architect — DTP (HQ) — (Director Planner) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
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6. All etamal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

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New Delhi 110020
TEL: 91 11 41828070
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CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (15% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No181 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

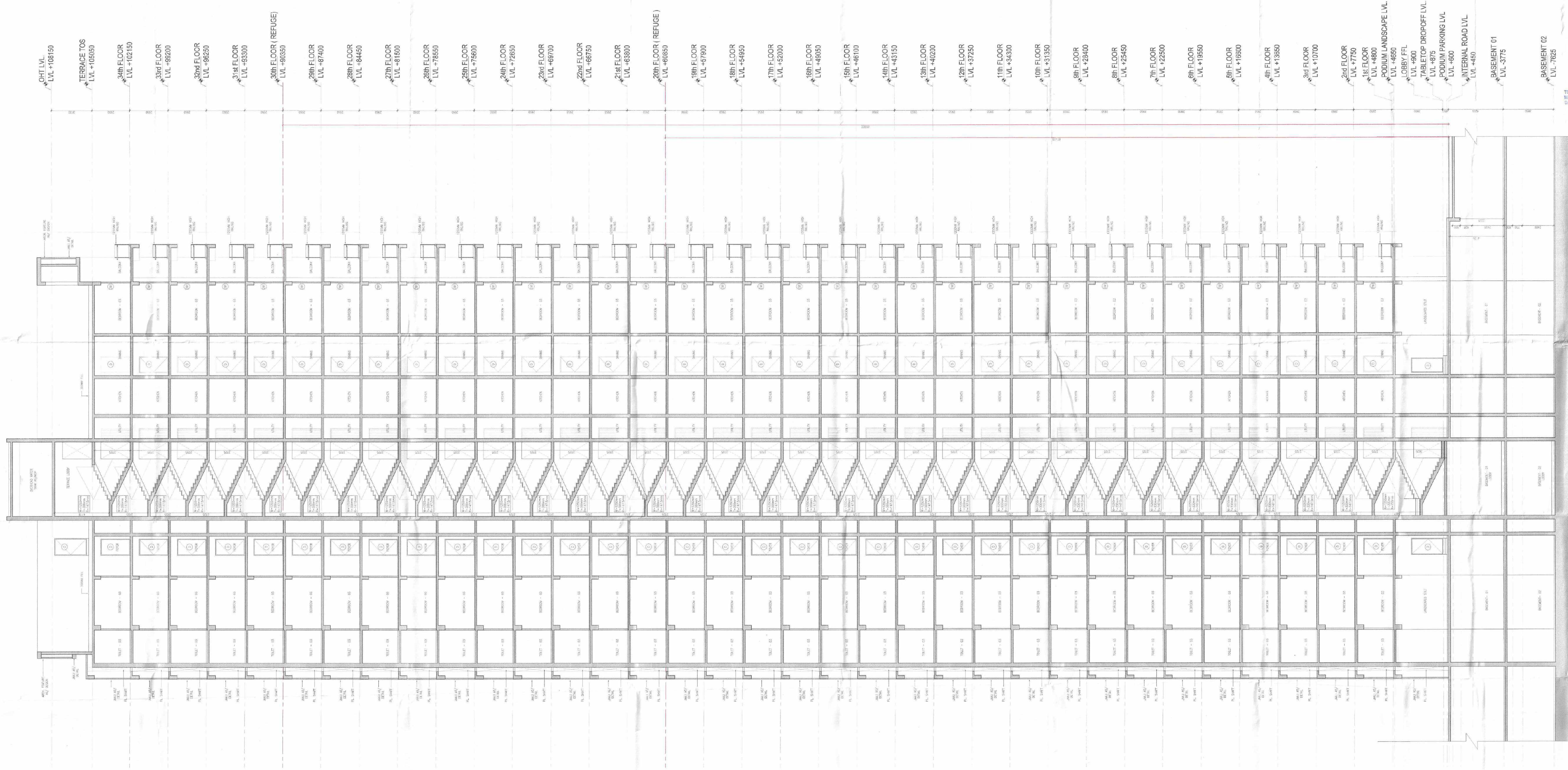
KIRAN YADAV
CA/2010/49182

SANCTIONED
TOWN PLANNING BRANCH

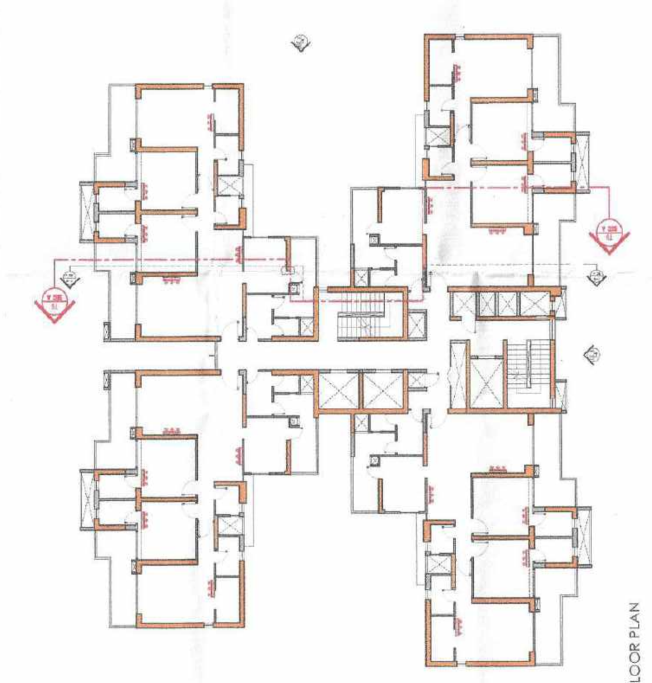
DRAWING NAME

Tower 09
ELEVATION B

DRAWING NO.	S-55
SCALE	1:100
DATE	09.10.2023



SECTION AA



KEY PLAN

ICAL FLOOR PLAN

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ)
S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (G) Member B.P.A.C.
STP (HR) Chairman B.P.A.C.
AD
ATP
Consultant Architect
DTP (HQ)
(Dinesh Kumar) PA(HQ)
DD(T) ... B.P.A.C.

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

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CONSULTING STRUCTURAL ENGINEER
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KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 30-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

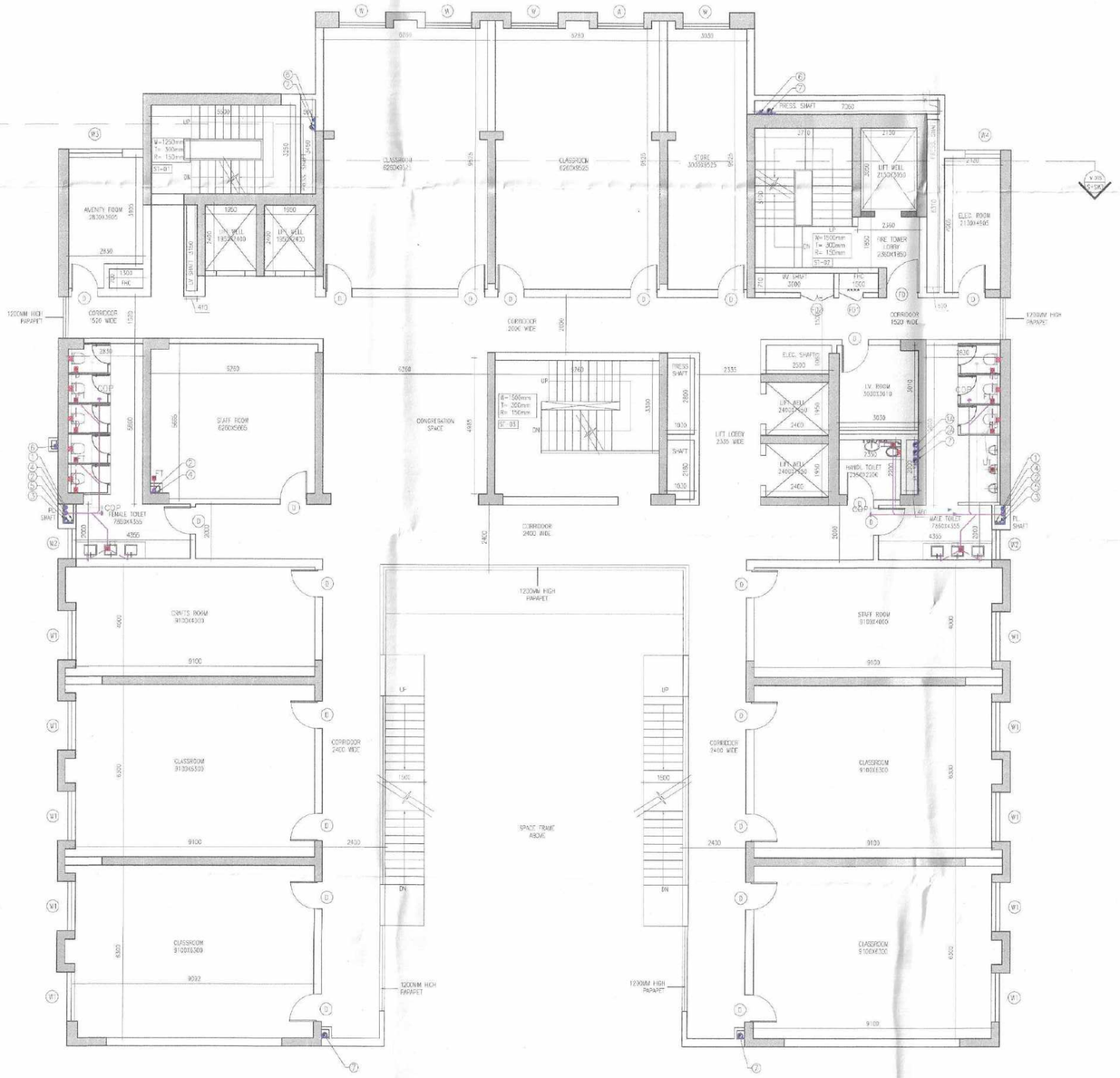
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

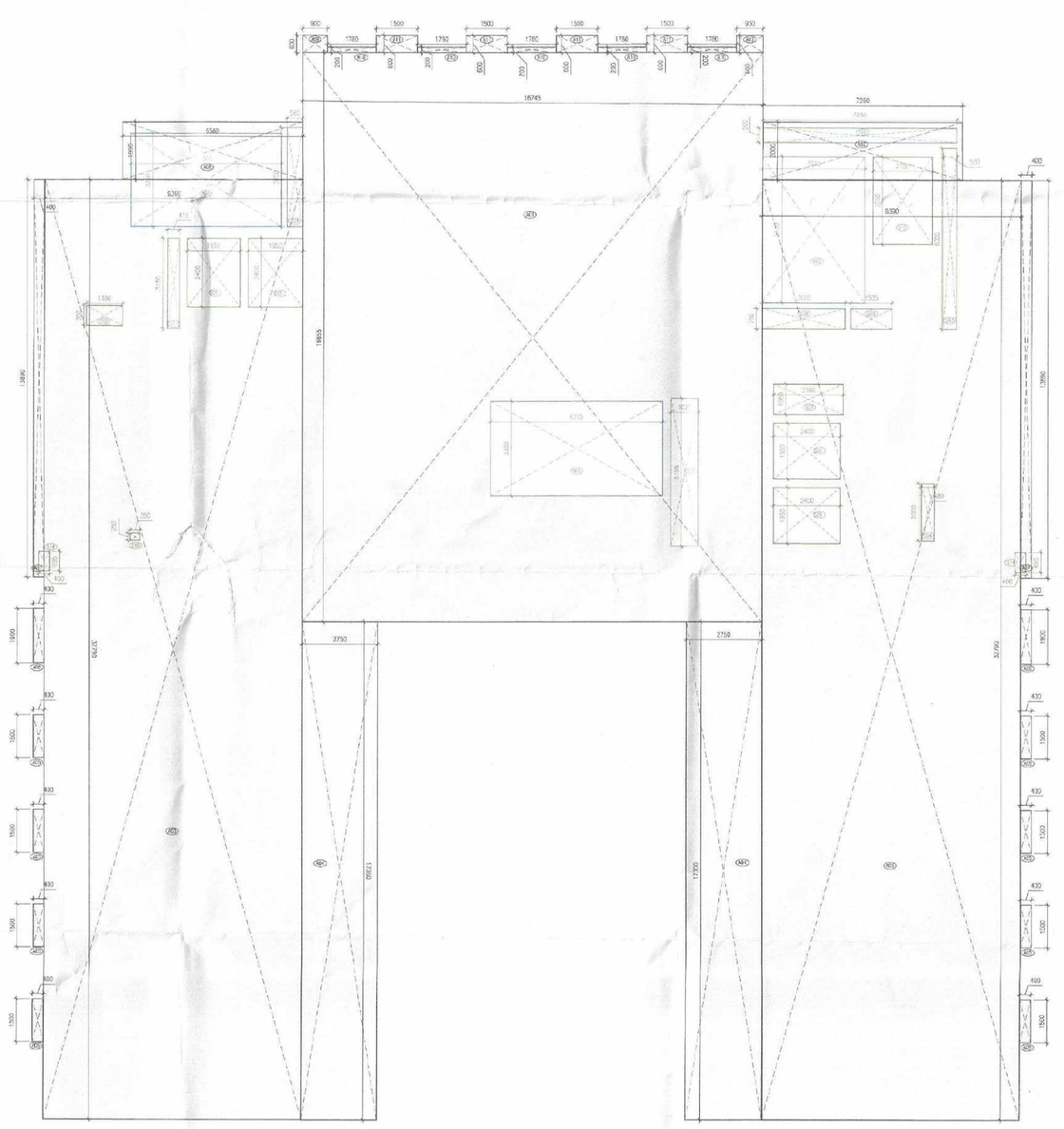
DRAWING NAME
Tower 09
SECTION A

DRAWING NO.
S-56

SCALE	1:100
DATE	09.10.2023



1 SCHOOL & EWS - TYPICAL FLOOR PLAN-1ST TO 3RD FLOOR
1:100



2 SCHOOL & EWS - TYPICAL FLOOR PLAN AREA DIAGRAM-1ST TO 3RD FLOOR
1:100

Digitally signed by Dinesh Kumar
Date: 2023.10.27 17:37:25 +05'30'

Superintending Engineer (HQ)
For Chief Engineer-I
HSVP, Panchkula

DTP (HQ)

Chief Engineer-I
HSVP, Panchkula

Chief Town Planner
HSVP, Panchkula

Chief Architect

Addl. Chief Town Planner
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DTP (HQ)

(Dinesh Kumar)
PA(HQ)

EWS + SCHOOL BLOCK

SCHOOL- TYPICAL FLOOR (FLOOR 1- 3) FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	16745	19855	332.47	1	332.47
Area of rectangle	A02	7260	2000	14.52	1	14.52
Area of rectangle	A03	9390	32790	307.90	2	615.80
Area of rectangle	A04	2750	17350	47.71	2	95.43
Area of rectangle	A05	400	1500	0.60	8	4.80
Area of rectangle	A06	400	1900	0.76	2	1.52
Area of rectangle	A07	400	13690	5.56	2	11.11
Area of rectangle	A08	6560	2000	13.12	1	13.12
Area of rectangle	A09	900	600	0.54	1	0.54
Area of rectangle	A10	1780	200	0.36	5	1.78
Area of rectangle	A11	1500	600	0.90	4	3.60
Area of rectangle	A12	950	600	0.57	1	0.57
Total of all Additions 'A'						1095.295

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	560	3450	1.93	1	1.932
Area of rectangle	S02	7060	500	3.53	1	3.530
Area of rectangle	S03	900	6510	3.26	1	3.255
Area of rectangle	S04	480	2000	0.96	1	0.960
Area of rectangle	S05	2400	1050	4.68	4	18.720
Area of rectangle	S06	1022	5155	5.28	1	5.269
Area of rectangle	S07	2500	1060	2.65	1	2.650
Area of rectangle	S08	3000	730	2.19	1	2.190
Area of rectangle	S09	1505	710	1.07	1	1.069
Area of rectangle	S10	7150	3050	8.56	1	8.558
Area of rectangle	S11	415	3150	1.31	1	1.307
Area of rectangle	S12	1300	700	0.91	1	0.910
Area of rectangle	S14	400	695	0.28	2	0.556
Area of rectangle	S15	350	250	0.09	1	0.088
Area of rectangle	N01	5500	3250	17.88	1	17.875
Area of rectangle	N02	3710	5100	18.92	1	18.921
Area of rectangle	N05	6255	3300	20.64	1	20.642
Total of all Deductions 'B'						106.385
NET FAR AREA= A-B						988.870

EWS + SCHOOL BLOCK

SCHOOL- TYPICAL FLOOR (FLOOR 1- 3) NON-FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	5500	3250	17.88	1	17.875
Area of rectangle	N02	3710	5100	18.92	1	18.921
Area of rectangle	N05	6255	3300	20.64	1	20.642
Total of all Additions 'A'						57.438
NET NON FAR AREA= A-B						57.438

SCHOOL

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	1000	2300	2300	0
D1	1800	2300	2300	0
D2	2000	2300	2300	0
D3	1250	2300	2300	0
FD	1250	2300	2300	0
FD1	900	2000	2300	300
FD2	1250	2000	2300	300

WINDOW

ROUGH OPENINGS (MASONRY)

W	1780	1300	2300	1000
W1	1800	1300	2300	1000
W2	1100	1300	2300	1000
W3	2030	1300	2300	1000
W4	1330	1300	2300	1000

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	②
3.	110 OD VERTICAL WASTE PIPE	②
4.	160 OD VERTICAL WASTE PIPE	②
5.	110 OD ANTISYPHONIC PIPE	③
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8.	90 OD BALCONY DRAIN PIPE	⑥
9.	160 OD RAIN WATER PIPE	⑦
10.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
11.	FLUSHING WATER SUPPLY RISER PIPE	⑨
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	FLOOR CLEAN OUT/CLEAN OUT PLUG	⑤
13.	ACCESS DOOR	AD
13.	RAIN WATER KHURRA	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD UPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD UPVC
PIPE DIA FROM FD TO FT	63 OD UPVC
PIPE DIA FROM WB TO FT	40 OD UPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD UPVC

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	②
3.	110 OD VERTICAL WASTE PIPE	②
4.	160 OD VERTICAL WASTE PIPE	②
5.	110 OD ANTISYPHONIC PIPE	③
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8.	90 OD BALCONY DRAIN PIPE	⑥
9.	160 OD RAIN WATER PIPE	⑦
10.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
11.	FLUSHING WATER SUPPLY RISER PIPE	⑨
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
13.	RAIN WATER KHURRA	RK
14.	DOMESTIC WATER SUPPLY PIPE	
15.	FLUSHING WATER SUPPLY PIPE	

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valic for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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Unit 1101, Lodha Supremus, Saki Vihar Road,
Powai, Andheri (East), Mumbai - 400072, India.
+91 (022) 28574
mail@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants
PROION CONSULTANTS PRIVATE LIMITED
Unit No. 1201, 12th Floor, Tower A, Peninsula Business Park, Senapati Bapat Marg, Lower Parel (West), Mumbai - 400013, India.
Tel : +91 22 6625 1500
Fax : +91 22 6625 1501
Email : info@proion.com
Web : www.proion.com

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No 151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
PROPERTIES
Unit No. 01, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (East),
Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

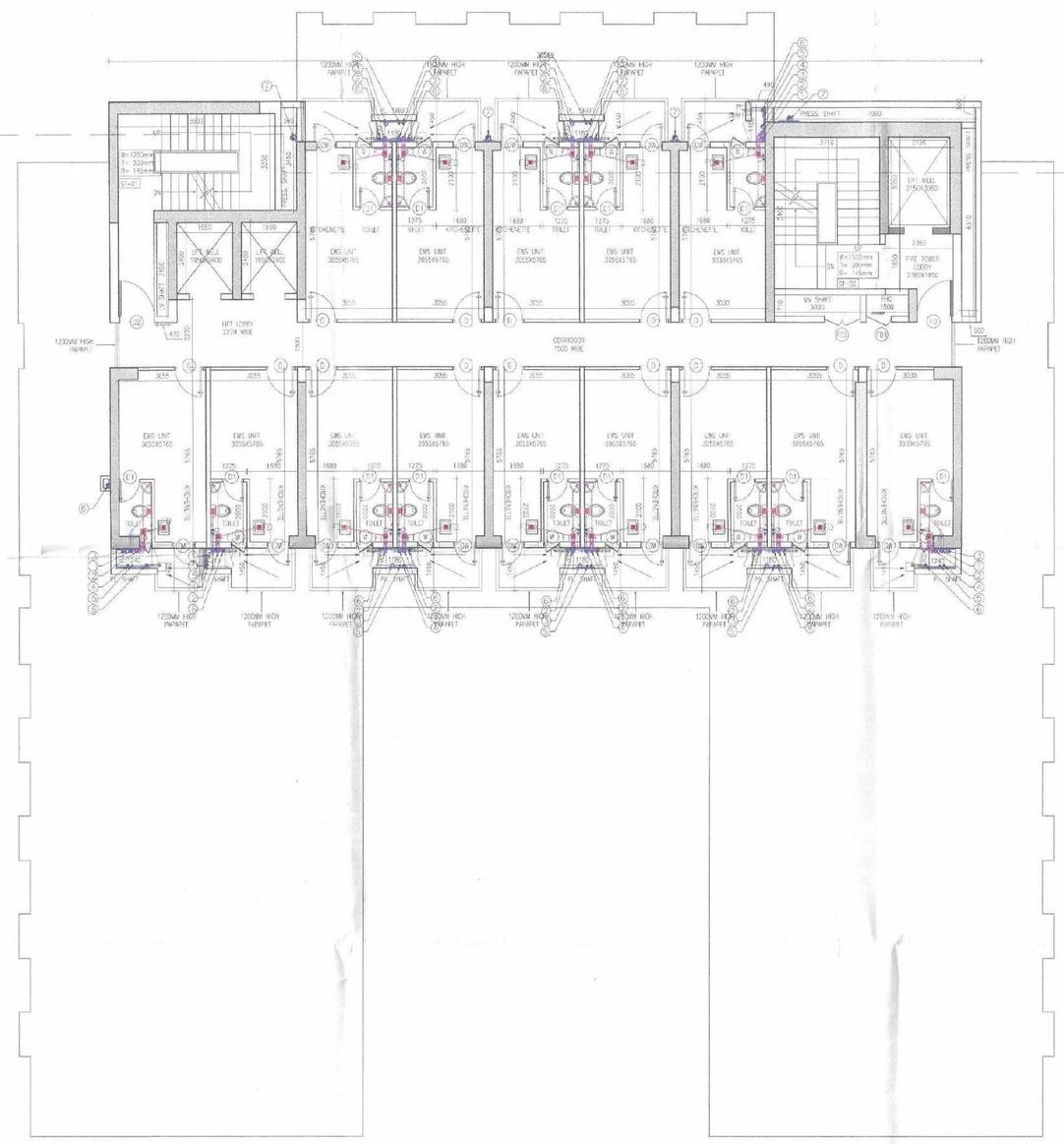
SCHOOL & EWS

TYPICAL FLOOR PLAN-1ST TO 3RD FLOOR
TYPICAL FLOOR AREA DIAGRAM

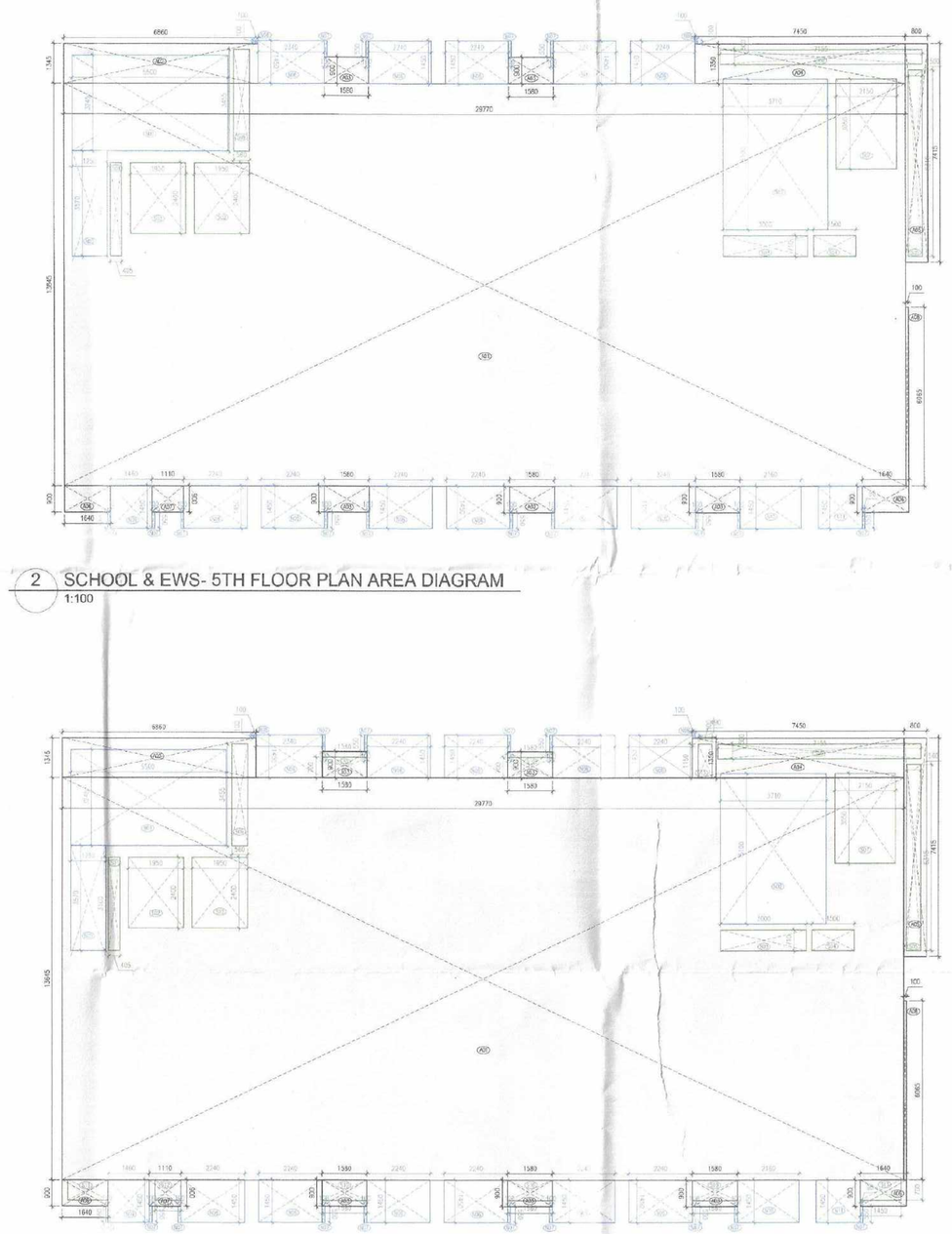
DRAWING NO.

S-59

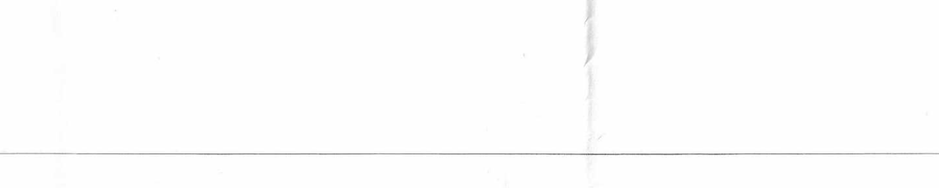
SCALE	1:100
DATE	09.10.2023



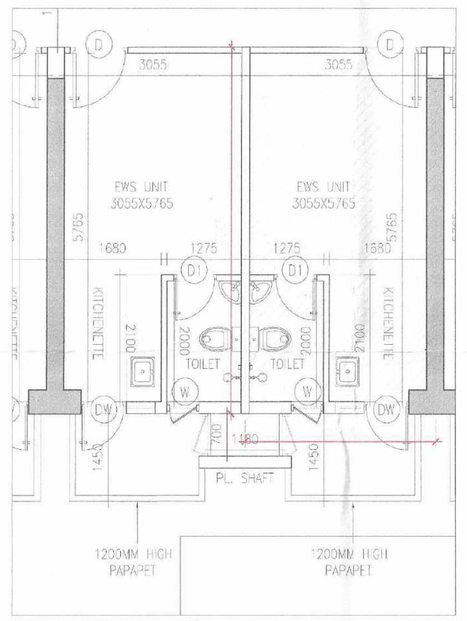
1 SCHOOL & EWS- TYPICAL FLOOR PLAN-5TH TO 20TH FLOOR
1:100



2 SCHOOL & EWS- 5TH FLOOR PLAN AREA DIAGRAM
1:100



3 SCHOOL & EWS- TYPICAL FLOOR AREA DIAGRAM-6TH TO 20TH FLOOR
1:100



TYPICAL EWS UNIT - 20 SQ.MTS AREA
PART PLAN

EWS BLOCK			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	1st FLOOR	372.802	85.307
2	2nd FLOOR	364.042	85.307
3	3rd FLOOR	364.042	85.307
4	4th FLOOR	364.042	85.307
5	5th FLOOR	364.042	85.307
6	6th FLOOR	364.042	85.307
7	7th FLOOR	364.042	85.307
8	8th FLOOR	364.042	85.307
9	9th FLOOR	364.042	85.307
10	10th FLOOR	364.042	85.307
11	11th FLOOR	364.042	85.307
12	12th FLOOR	364.042	85.307
13	13th FLOOR	364.042	85.307
14	14th FLOOR	364.042	85.307
15	15th FLOOR	364.042	85.307
16	16th FLOOR	364.042	85.307
17	PASSAGE FLOOR	283.838	185.152
18	Terrace Floor		98.050
TOTAL FAR AREA		6,115.27	1,648.11

EWS + SCHOOL BLOCK					
EWS - FIRST FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	29770	13645	406.21	1	406.212
Area of rectangle A02	6860	1345	9.23	1	9.227
Area of rectangle A03	1580	900	1.42	5	7.110
Area of rectangle A04	7450	1350	10.06	1	10.058
Area of rectangle A05	800	7415	5.93	1	5.932
Area of rectangle A06	1640	900	1.48	2	2.952
Area of rectangle A07	1110	900	1.00	1	0.999
Area of rectangle A08	100	6065	0.61	1	0.607
Total of all Additions 'A'					443.095
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	3160	405	1.28	1	1.280
Area of rectangle S02	1950	2400	4.68	2	9.360
Area of rectangle S03	3000	710	2.13	1	2.130
Area of rectangle S04	1500	710	1.07	1	1.065
Area of rectangle S05	6315	500	3.16	1	3.158
Area of rectangle S06	7150	500	3.58	1	3.575
Area of rectangle S07	2150	3050	6.56	1	6.558
Area of rectangle S08	3450	560	1.93	1	1.933
Area of rectangle S10	1580	705	1.11	5	5.589
Area of rectangle S11	1450	700	1.02	2	2.030
Area of rectangle S12	910	700	0.64	1	0.637
Area of rectangle S13	490	1350	0.66	1	0.556
Area of rectangle N01	5500	3245	17.85	1	17.848
Area of rectangle N02	3710	5100	18.92	1	18.921
Area of rectangle N05	1250	3570	4.46	1	4.463
Total of all Deductions 'B'					70.258
NET FAR AREA= A-B					372.802

EWS + SCHOOL BLOCK					
EWS -FIRST FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	5500	3245	17.85	1	17.848
Area of rectangle N02	3710	5100	18.92	1	18.921
Area of rectangle N05	1250	3570	4.46	1	4.463
Area of rectangle N06	2240	1450	3.25	11	35.728
Area of rectangle N07	110	550	0.06	14	0.847
Area of rectangle N08	100	100	0.01	2	0.020
Area of rectangle N09	1460	1450	2.12	1	2.117
Area of rectangle N10	2360	1450	3.13	1	3.132
Area of rectangle N11	1440	1550	2.23	1	2.232
Total of all Additions 'A'					85.307
NET NON FAR AREA= A-B					85.307

EWS + SCHOOL BLOCK					
EWS - TYPICAL FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	29770	13645	406.21	1	406.212
Area of rectangle A02	6860	1345	9.23	1	9.227
Area of rectangle A03	1580	900	1.42	5	7.110
Area of rectangle A04	7450	1350	10.06	1	10.058
Area of rectangle A05	800	7415	5.93	1	5.932
Area of rectangle A06	1640	900	1.48	2	2.952
Area of rectangle A07	1110	900	1.00	1	0.999
Area of rectangle A08	100	6065	0.61	1	0.607
Total of all Additions 'A'					443.095
Deductions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S01	3160	405	1.28	1	1.280
Area of rectangle S02	1950	2400	4.68	2	9.360
Area of rectangle S03	3000	710	2.13	1	2.130
Area of rectangle S04	1500	710	1.07	1	1.065
Area of rectangle S05	6315	500	3.16	1	3.158
Area of rectangle S06	7150	500	3.58	1	3.575
Area of rectangle S07	2150	3050	6.56	1	6.558
Area of rectangle S08	3450	560	1.93	1	1.933
Area of rectangle S10	1580	705	1.11	5	5.589
Area of rectangle S11	1450	700	1.02	2	2.030
Area of rectangle S12	910	700	0.64	1	0.637
Area of rectangle S13	490	1350	0.66	1	0.556
Area of rectangle N01	5500	3245	17.85	1	17.848
Area of rectangle N02	3710	5100	18.92	1	18.921
Area of rectangle N05	1250	3570	4.46	1	4.463
Total of all Deductions 'B'					70.056
NET FAR AREA= A-B					364.042

EWS + SCHOOL BLOCK					
EWS - TYPICAL FLOOR NON FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N01	5500	3245	17.85	1	17.848
Area of rectangle N02	3710	5100	18.92	1	18.921
Area of rectangle N05	1250	3570	4.46	1	4.463
Area of rectangle N06	2240	1450	3.25	11	35.728
Area of rectangle N07	110	550	0.06	14	0.847
Area of rectangle N08	100	100	0.01	2	0.020
Area of rectangle N09	1460	1450	2.12	1	2.117
Area of rectangle N10	2360	1450	3.13	1	3.132
Area of rectangle N11	1440	1550	2.23	1	2.232
Total of all Additions 'A'					85.307
NET NON FAR AREA= A-B					85.307

PLUMBING LEGENDS	
S.NO. DESCRIPTION	SYMBOL
1. 110 OD VERTICAL SOIL PIPE	①
2. 160 OD VERTICAL SOIL PIPE	①A
3. 110 OD VERTICAL WASTE PIPE	②
4. 160 OD VERTICAL WASTE PIPE	②A
5. 110 OD ANTISYPHONIC PIPE	③
6. DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7. FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8. 90 OD BALCONY DRAIN PIPE	⑥
9. 150 OD RAIN WATER PIPE	⑦
10. DOMESTIC WATER SUPPLY RISER PIPE	⑧
11. FLUSHING WATER SUPPLY RISER PIPE	⑨
12. FLOOR TRAP	FT
11. FLOOR DRAIN	FD
12. FLOOR CLEAN OUT/CLEAN OUT PLUG	↑ / ↑
13. ACCESS DOOR	AD
13. RAIN WATER KHURRA	

SCHEDULE OF FLOOR CUTOUTS

S.NO	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM 1 TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

PLUMBING LEGENDS	
S.NO. DESCRIPTION	SYMBOL
1. 110 OD VERTICAL SOIL PIPE	①
2. 160 OD VERTICAL SOIL PIPE	①A
3. 110 OD VERTICAL WASTE PIPE	②
4. 160 OD VERTICAL WASTE PIPE	②A
5. 110 OD ANTISYPHONIC PIPE	③
6. DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7. FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8. 90 OD BALCONY DRAIN PIPE	⑥
9. 150 OD RAIN WATER PIPE	⑦
10. DOMESTIC WATER SUPPLY RISER PIPE	⑧
11. FLUSHING WATER SUPPLY RISER PIPE	⑨
12. FLOOR TRAP	FT
11. FLOOR DRAIN	FD
12. ACCESS DOOR	AD
12. RAIN WATER KHURRA	
14. DOMESTIC WATER SUPPLY PIPE	
15. FLUSHING WATER SUPPLY PIPE	

EWS				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	1000	2200	2200	0
D1	750	2200	2200	0
D2	1250	2200	2200	0
FD	1251	2200	2200	0
FD1	900	2000	2300	300
FD2	1250	2000	2300	300
DOOR & WINDOW				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
DW	500/900	950/2200	2200	1250/0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W	560	550	2200	1650

Checked and found ok for Public Health (Internal) Service only subject to remarks in forwarding letter No. 2855/T.P.(W)/2nd/51

Superintending Engineer (HQ)
for Chief Engineer
HSVP, Panchkula

BANQUETTE SUP
TO BE DEMOLISHED ONCE OFFICE
BUILT-UP NOT
EXISTED !

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — STP (HQ) Deptt of Town & Country Planning, Haryana, Chandigarh — STP (S) Gurugram Division, T.C.P. Haryana, Gurugram — Consultant Architect — DIRECTOR MINES & GEOLOGY HARYANA — AD — PA — ATP — DTP (HQ) — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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WHITBY WOOD PRATHEGASHI
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Tel: +91 - 22 - 28479 [illegible]
e-mail:whitbywood@vsnl.com

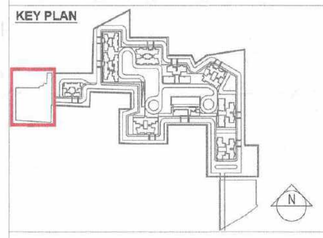
CONSULTING MEP

PROION
Proion Consultants
Proion Consulting Private Limited
Plot No. 1, Sector 44, Institutional Area, Gurgaon - 122003, Haryana
Telephone: + 91 - 0124 - 4108
Fax: + 91 - 0124 - 4108
Web: www.proion.in

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of Village Kayalpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 501, 5th Floor, Tower A, Building One, Phoenix Mall of Asia, Hebbal, Bangalore, Karnataka, India, 560024
Phone: +91 80 4170 4170

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

SCHOOL & EWS

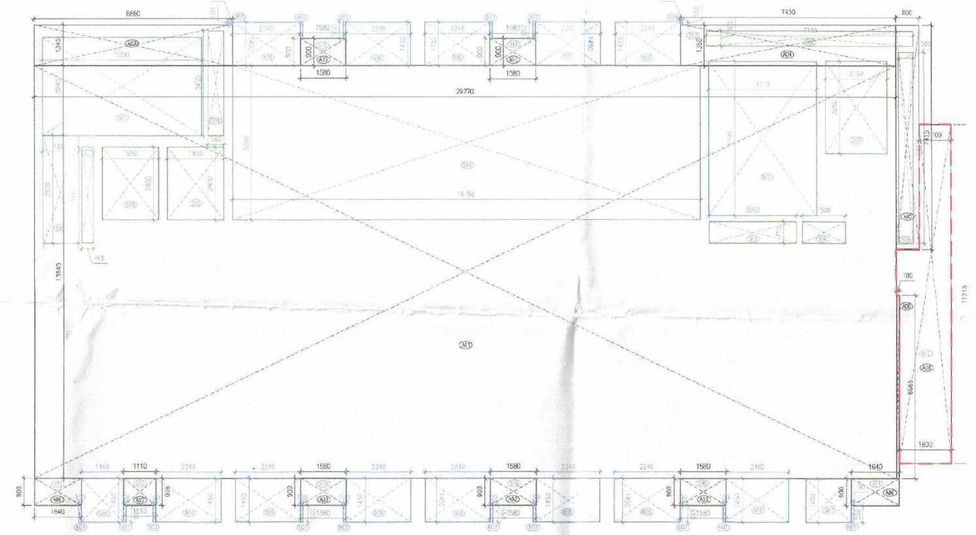
TYPICAL FLOOR PLAN-5TH TO 20TH FLOOR WITH AREA DIAGRAM

DRAWING NO.

S-61

SCALE	1:100
DATE	09.10.2023

1 EWS- REFUGE FLOOR PLAN-21ST FLOOR
1:100



2 EWS- REFUGE FLOOR PLAN AREA DIAGRAM-21ST FLOOR
1:100

EWS + SCHOOL BLOCK

EWS - TYPICAL(2-17) FLOOR FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	23770	13645	406.212	1	406.212
Area of rectangle	A02	6800	1345	9.223	1	9.227
Area of rectangle	A03	1580	900	1.42	5	7.115
Area of rectangle	A04	7450	1350	10.06	1	10.058
Area of rectangle	A05	800	7415	5.93	1	5.932
Area of rectangle	A06	1640	900	1.48	2	2.952
Area of rectangle	A07	1150	900	1.03	1	0.999
Area of rectangle	A08	100	6065	0.61	1	0.607
Total of all Additions 'A'						443.099

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	3160	405	1.28	1	1.280
Area of rectangle	S02	1950	2400	4.68	2	9.360
Area of rectangle	S03	3000	710	2.13	1	2.131
Area of rectangle	S04	1500	710	1.07	1	1.065
Area of rectangle	S05	6315	530	3.36	1	3.350
Area of rectangle	S06	7155	500	3.58	1	3.578
Area of rectangle	S07	2150	3250	6.56	1	6.558
Area of rectangle	S09	3455	560	1.93	1	1.935
Area of rectangle	S10	1580	700	1.11	5	5.530
Area of rectangle	S11	1450	700	1.02	2	2.030
Area of rectangle	S12	910	700	0.64	1	0.637
Area of rectangle	S13	890	1150	0.56	1	0.564
Area of rectangle	N01	950	3345	17.85	1	17.849
Area of rectangle	N02	3730	5300	18.92	1	18.921
Area of rectangle	N05	1250	3570	4.46	1	4.463
Area of rectangle	N13	16350	5090	82.20	1	82.206
Total of all Deductions 'B'						161.237
NET FAR AREA= A-B						281.838

EWS + SCHOOL BLOCK

EWS - LOWER TYPICAL FLOOR NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	5500	3345	17.85	1	17.848
Area of rectangle	N02	3730	5300	18.92	1	18.921
Area of rectangle	N05	1250	3570	4.46	1	4.463
Area of rectangle	N06	2240	1450	3.25	11	35.728
Area of rectangle	N07	130	950	0.06	14	0.847
Area of rectangle	N08	100	100	0.01	2	0.020
Area of rectangle	N09	1460	1450	2.12	1	2.117
Area of rectangle	N10	2160	1450	3.13	1	3.132
Area of rectangle	N11	1440	1550	2.23	1	2.232
Area of rectangle	N12	1800	9800	17.64	1	17.642
Area of rectangle	N13	16350	5090	82.20	1	82.206
Total of all Additions 'A'						185.151
NET NON FAR AREA= A-B						185.151

EWS

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	1000	2200	2200	0
D1	750	2200	2200	0
D2	1250	2200	2200	0
FD	1251	2200	2200	0
FD1	000	2000	2300	300
FD2	1250	2000	2300	300

DOOR & WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
DW	500/800/950/2200		2200	1250/0

WINDOW

ROUGH OPENINGS (MASONRY)

W	560	550	2200	1650

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	⑫
3.	110 OD VERTICAL WASTE PIPE	②
4.	160 OD VERTICAL WASTE PIPE	⑭
5.	110 OD ANTISYPHONIC PIPE	③
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8.	90 OD BALCONY DRAIN PIPE	⑥
9.	160 OD RAIN WATER PIPE	⑦
10.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
11.	FLUSHING WATER SUPPLY RISER PIPE	⑨
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
13.	RAIN WATER KHURRA	RK

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	50X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	50X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	50X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	50X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	⑫
3.	110 OD VERTICAL WASTE PIPE	②
4.	160 OD VERTICAL WASTE PIPE	⑭
5.	110 OD ANTISYPHONIC PIPE	③
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8.	90 OD BALCONY DRAIN PIPE	⑥
9.	160 OD RAIN WATER PIPE	⑦
10.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
11.	FLUSHING WATER SUPPLY RISER PIPE	⑨
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
13.	RAIN WATER KHURRA	RK
14.	DOMESTIC WATER SUPPLY PIPE	
15.	FLUSHING WATER SUPPLY PIPE	

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 31-375 Dtd. 30/1/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) | DTP (HQ) | DTP (HQ) | Comptt. Asstt. | DTP (HQ) | (District Planner) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artifically lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
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TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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WHITBY WOOD PROMOCASAN
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Tel: +91-124-4504500
E-mail: info@whitbywood.com
Web: www.whitbywood.com

CONSULTING MEP

PROION
Proion Creations Private Limited
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Telephone: +91-124-4504500
E-mail: info@proion.in
Web: www.proion.in

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
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New Delhi 110020
TEL: 91 11 41828070
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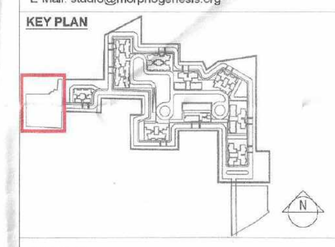
KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-87, Gurugram being developed by Godrej Properties Ltd. (Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

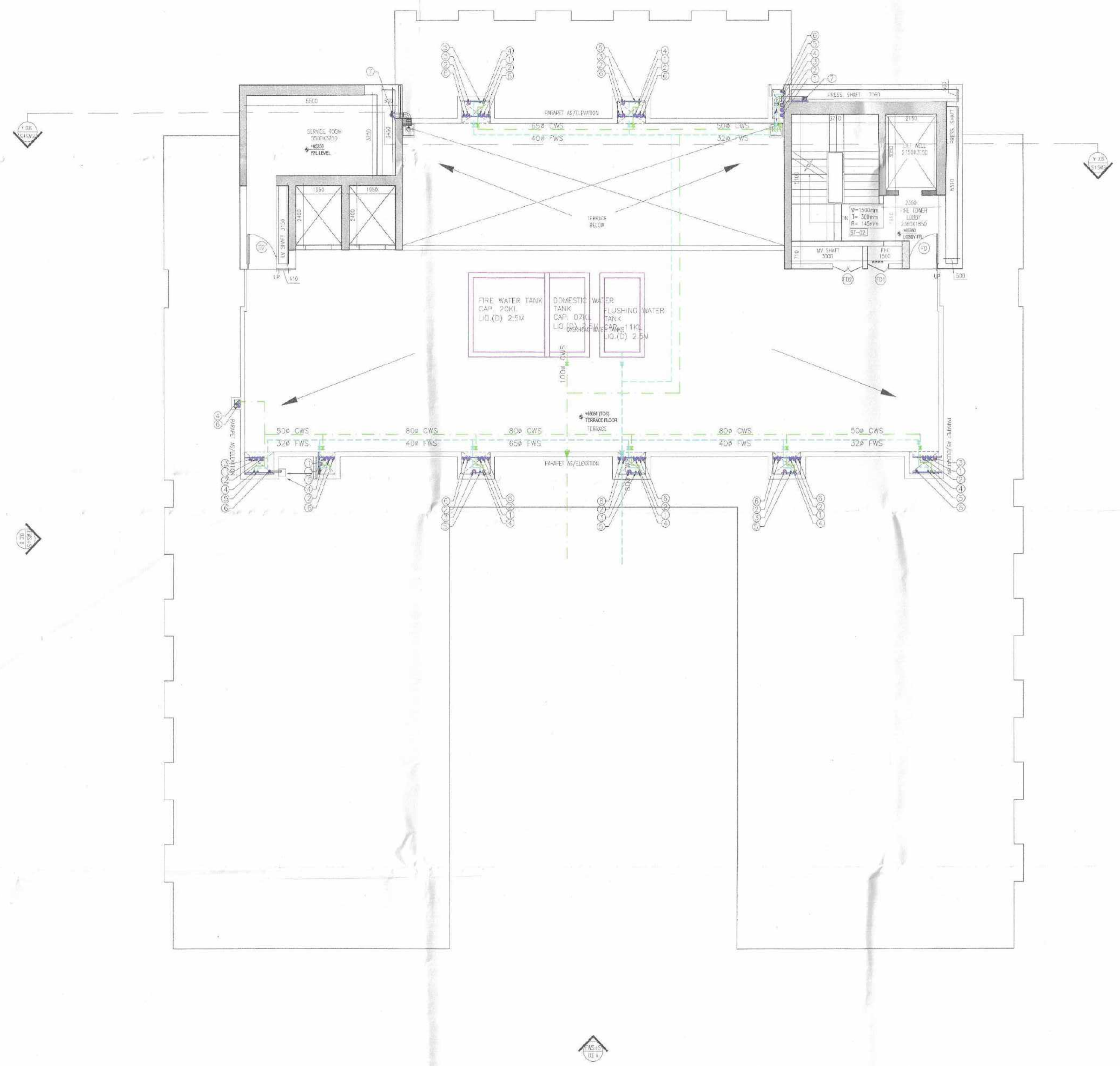
SCHOOL & EWS

REFUGE FLOOR PLAN-21ST FLOOR
REFUGE FLOOR AREA DIAGRAM

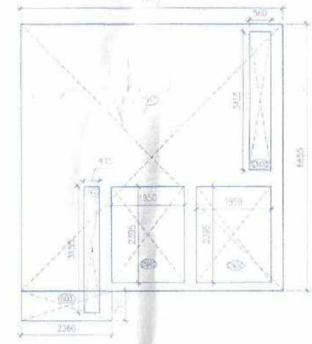
DRAWING NO.

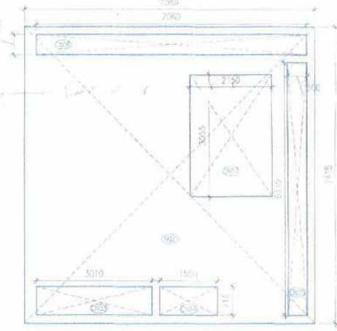
S-62

SCALE	1:100
DATE	09.10.2023



1 EWS- TERRACE FLOOR PLAN
1:100





2 EWS- TERRACE FLOOR AREA DIAGRAM : 2-17
1:100

EWS + SCHOOL BLOCK						
EWS - TERRACE FLOOR NON-FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	7560	7410	56.02	1	56.020
Area of rectangle	N02	4500	3000	13.50	1	13.500
Area of rectangle	N03	6860	3060	20.99	1	20.992
Area of rectangle	N04	2360	3900	9.20	1	9.204
Area of rectangle	N05	300	900	0.27	1	0.270
Total of all Additions 'A'						99.985
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN01	3155	415	1.31	1	1.309
Area of rectangle	CN02	1950	2395	4.67	2	9.341
Area of rectangle	CN03	3010	710	2.14	1	2.137
Area of rectangle	CN04	1500	710	1.07	1	1.065
Area of rectangle	CN05	6315	500	3.16	1	3.158
Area of rectangle	CN06	7060	500	3.53	1	3.530
Area of rectangle	CN07	2150	3055	6.57	1	6.568
Area of rectangle	CN08	560	3455	1.93	1	1.935
Total of all Deductions 'B'						29.042
NET NON FAR AREA= A-B						98.050

EWS				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	1000	2200	2200	0
D1	750	2200	2200	0
D2	1250	2200	2200	0
FD	1251	2200	2200	0
FD1	900	2000	2300	300
FD2	1250	2000	2300	300
DOOR & WINDOW				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
DW	500/800	850/2200	2200	1250/0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W	560	550	2200	1650

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	1A
3.	110 OD VERTICAL WASTE PIPE	②
4.	160 OD VERTICAL WASTE PIPE	2A
5.	110 OD ANTISYPHONIC PIPE	③
6.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
7.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
8.	90 OD BALCONY DRAIN PIPE	⑥
9.	160 OD RAIN WATER PIPE	⑦
10.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
11.	FLUSHING WATER SUPPLY RISER PIPE	⑨
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	FLOOR CLEAN OUT/CLEAN OUT PLUG	
13.	ACCESS DOOR	AD
13.	RAIN WATER KHURA	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION		SIZE
PIPE DIA FROM FT TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 OD uPVC
PIPE DIA FROM FD TO FT		63 OD uPVC
PIPE DIA FROM WB TO FT		40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT		50 OD uPVC

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	160 OD VERTICAL SOIL PIPE	1A
3.	110 OD VERTICAL WASTE PIPE	②
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12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
13.	RAIN WATER KHURA	
14.	DOMESTIC WATER SUPPLY PIPE	
15.	FLUSHING WATER SUPPLY PIPE	

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 3k2573..Dt..8/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P.(E) Member B.P.A.C. C.T.P.(HR) Chairman B.P.A.C.

A.D ATP Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

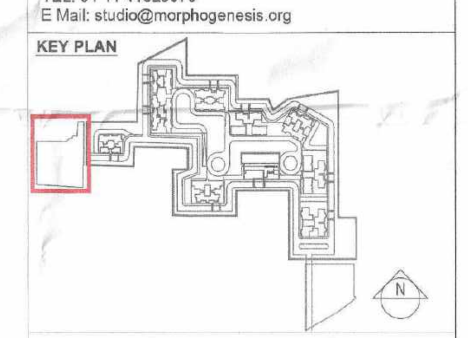
ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

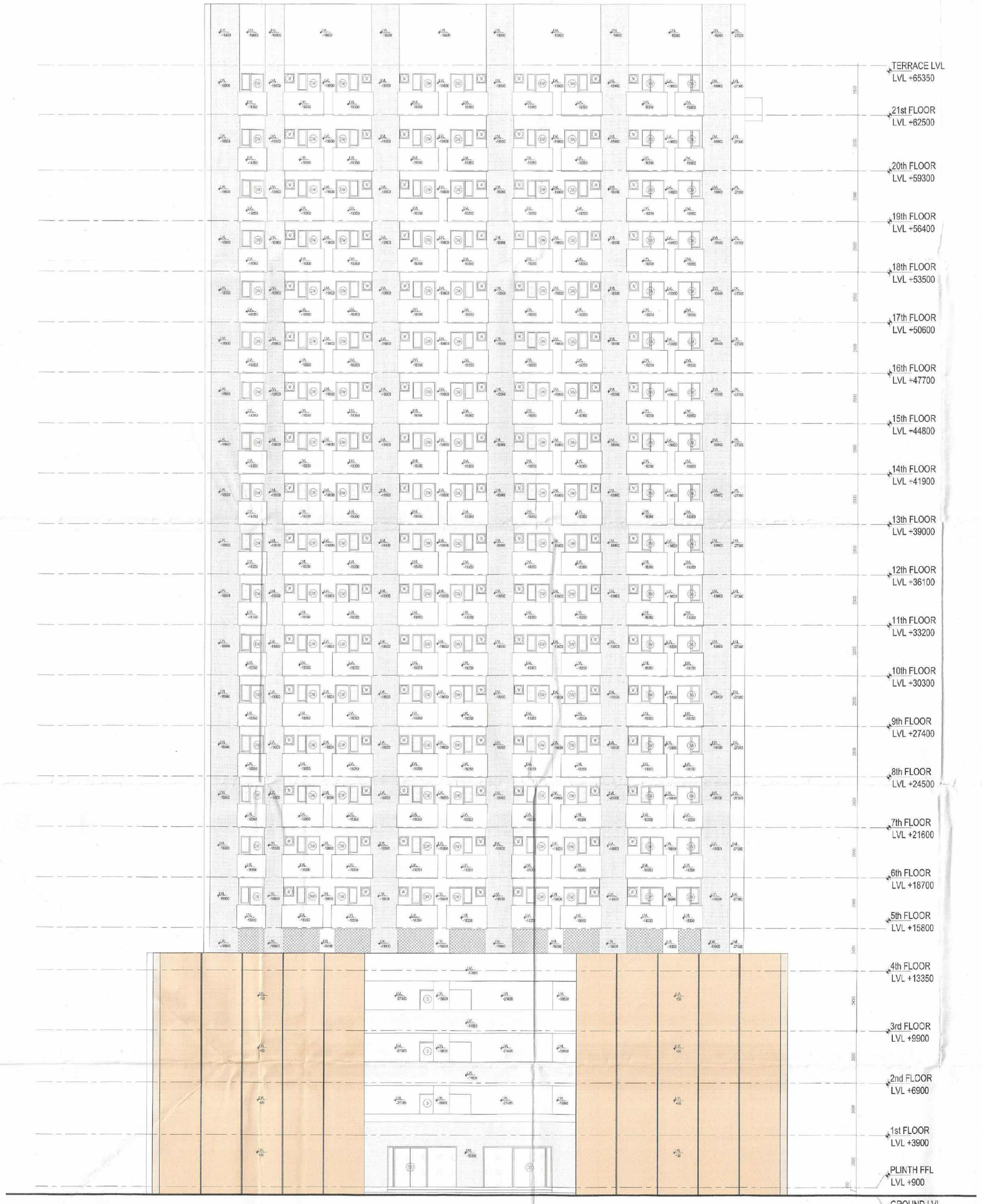
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

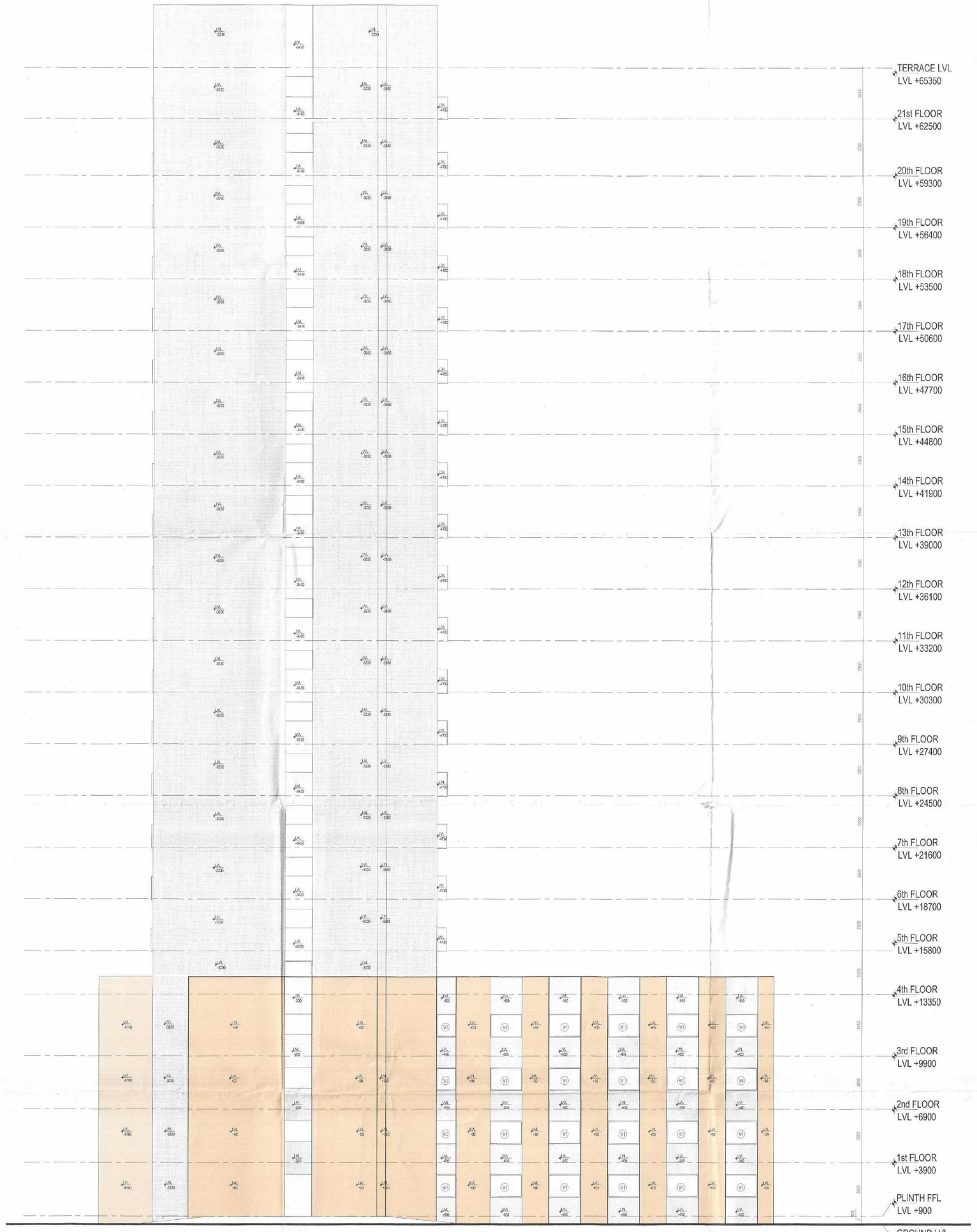
DRAWING NAME
SCHOOL & EWS
TERRACE FLOOR PLAN
TERRACE FLOOR AREA DIAGRAM

DRAWING NO.
S-63

SCALE	1:100
DATE	09.10.2023



1 SCHOOL & EWS- ELEVATION A
1:100



2 SCHOOL & EWS- ELEVATION B
1:100

EWS				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	1000	2200	2200	0
D1	750	2200	2200	0
D2	1250	2200	2200	0
FD	1251	2200	2200	0
DOOR & WINDOW				
ROUGH OPENINGS (MASONRY)				
Tags	Width	Height	Lintel	Sill
DW	500/600	950/2200	2200	1250/0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W	560	550	2200	1650

SCHOOL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	1000	2300	2300	0
D1	1800	2300	2300	0
D2	2000	2300	2300	0
D3	1250	2300	2300	0
FD	1250	2300	2300	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W	1780	1300	2300	1000
W1	1800	1300	2300	1000
W2	1100	1300	2300	1000
W3	2030	1300	2300	1000
W4	1330	1300	2300	1000

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ)
DTP (HQ)
Consultant Architect
(Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants Private Limited

CONSULTING LANDSCAPE ARCHITECT
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KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No.151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

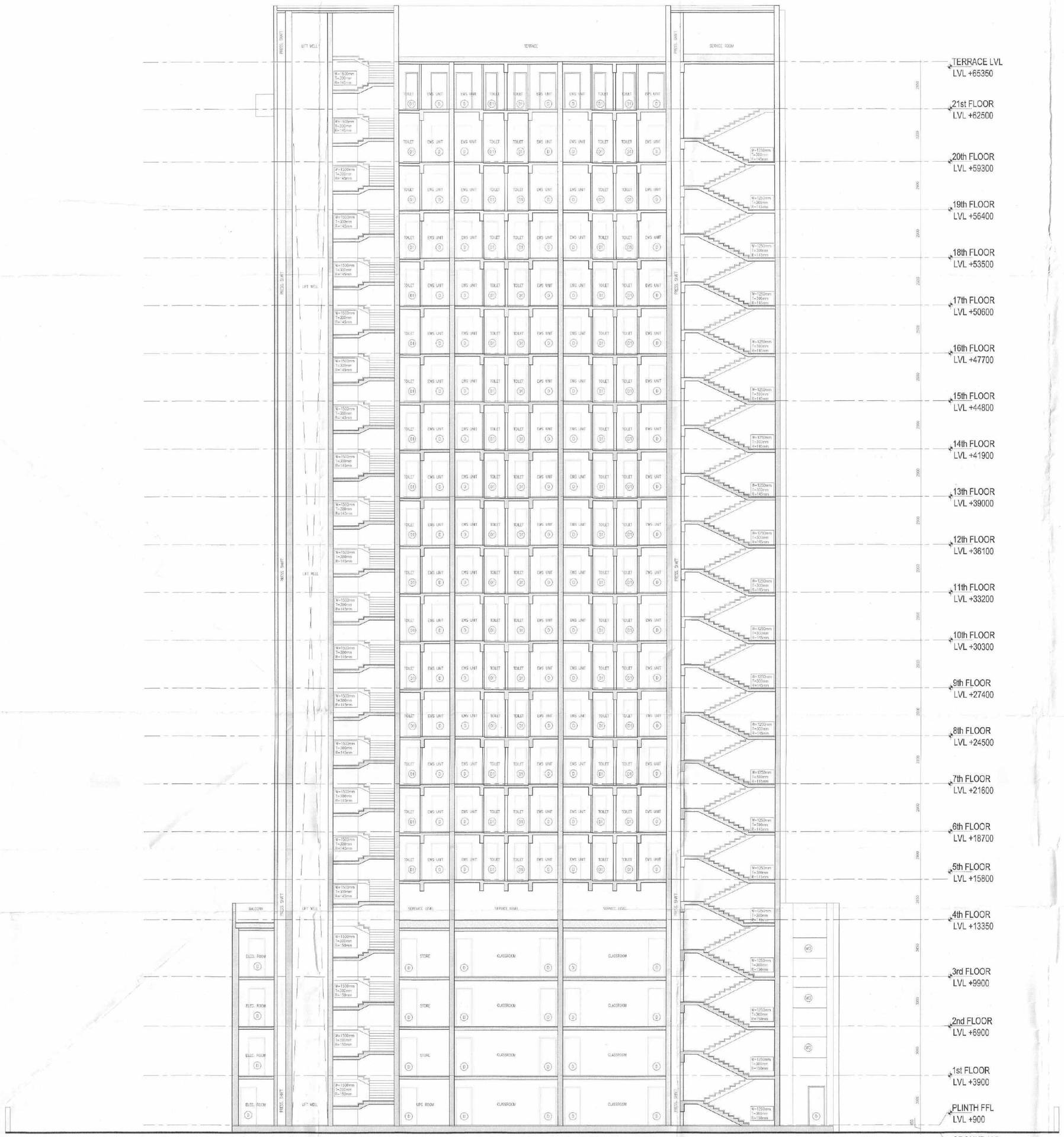
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME
SCHOOL & EWS
ELEVATIONS

DRAWING NO.
S-64

SCALE	1:100
DATE	09.10.2023



1 SCHOOL & EWS- SECTION AA
1:100

EWS

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	1000	2200	2200	0
D1	750	2200	2200	0
D2	1250	2200	2200	0
FD	1251	2200	2200	0

DOOR & WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
DW	500/800	950/2200	2200	1250/0

WINDOW

ROUGH OPENINGS (MASONRY)

W	560	550	2200	1650

SCHOOL

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D	1000	2300	2300	0
D1	1800	2300	2300	0
D2	2000	2300	2300	0
D3	1250	2300	2300	0
FD	1250	2300	2300	0

WINDOW

ROUGH OPENINGS (MASONRY)

W	1780	1300	2300	1000
W1	1800	1300	2300	1000
W2	1100	1300	2300	1000
W3	2030	1300	2300	1000
W4	1330	1300	2300	1000

(63)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP (HQ) Deputy Director (HQ) CTP (HQ) AD DA ATP Assistant Architect DTP (HQ) [Dinesh Kumar] PA(HQ)

RECEIVED
TO BE PICKED UP FROM THE OFFICE
DATED :

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for this ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41626070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (15% Residential and 85% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No-151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

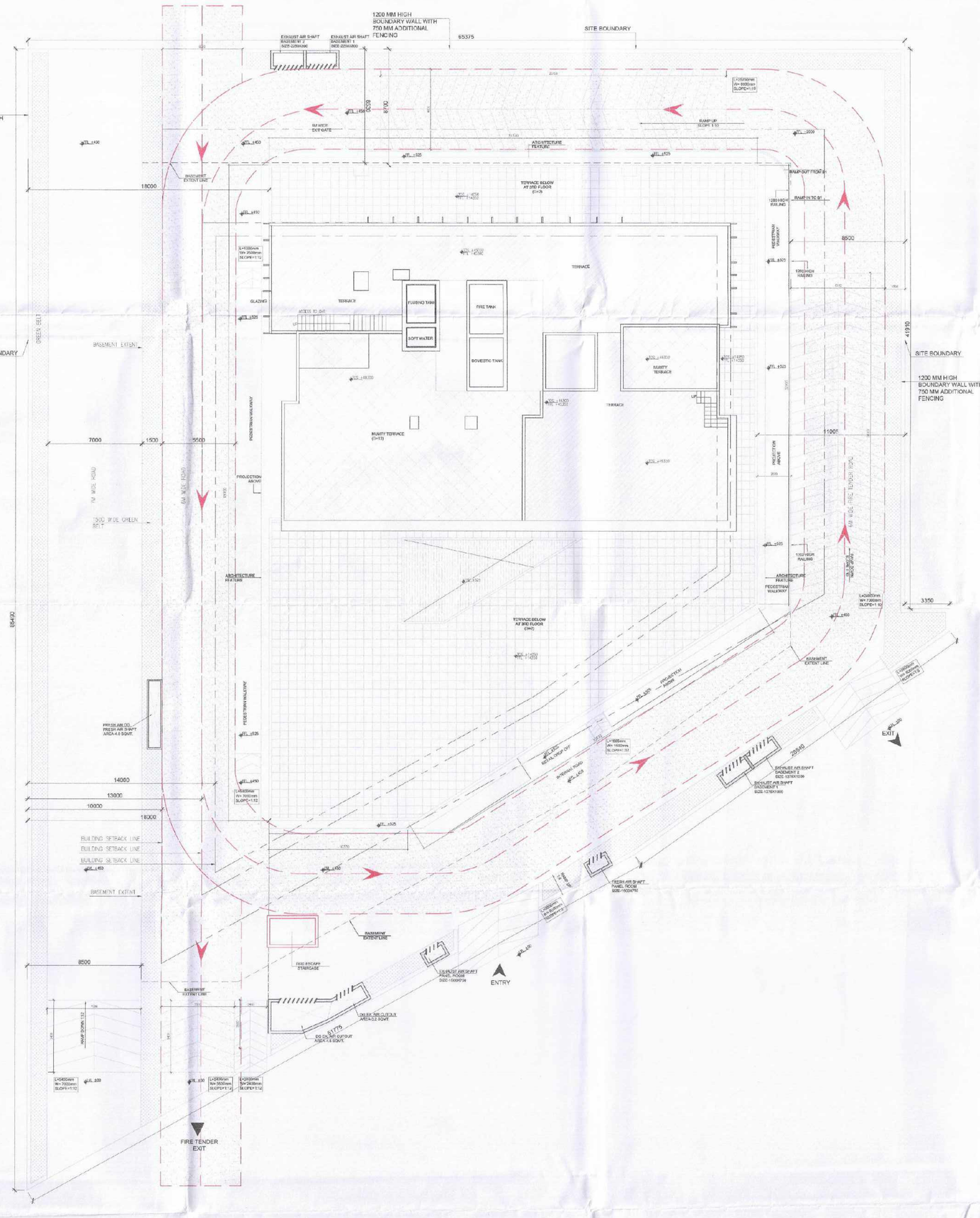
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/40182

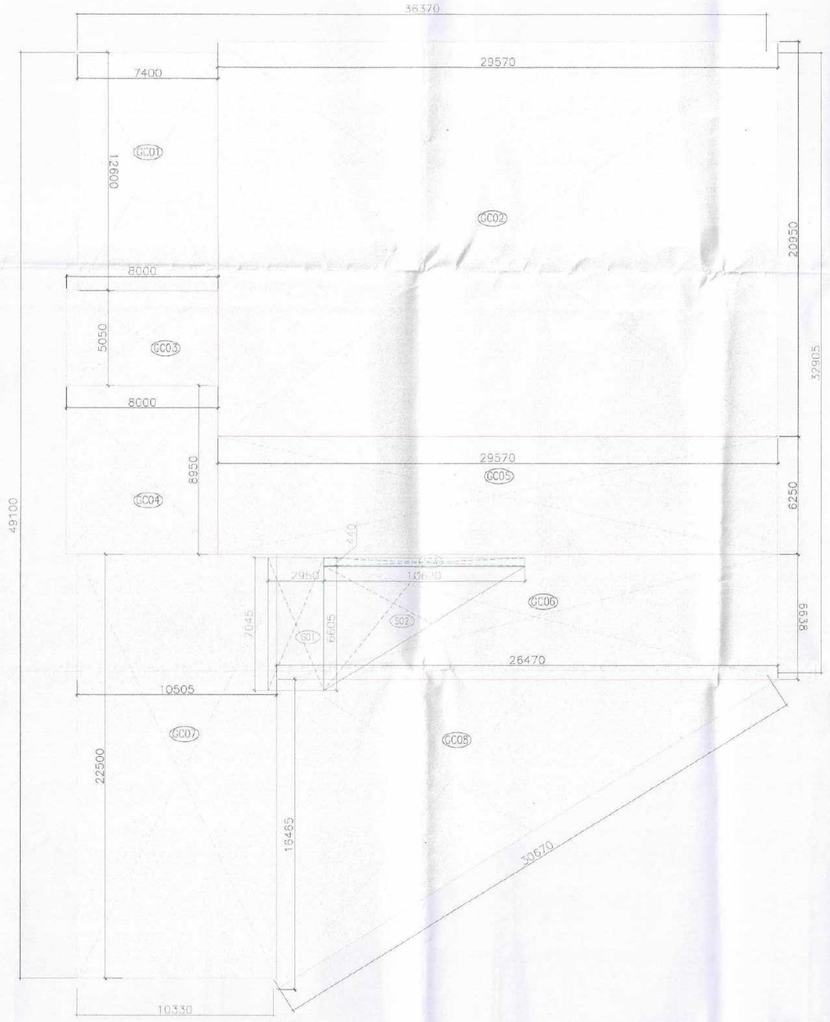
DRAWING NAME
SCHOOL & EWS
SECTIONS

DRAWING NO.
S-65

SCALE	1:100
DATE	09.10.2023



1 COMMERCIAL_ SITE PLAN
1:150



2 COMMERCIAL_ GROUND COVERAG AREA DIAGRAM
1:150

Godrej Commercial						
GROUND COVERAGE						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	GC01	7400	12600	93.240	1	93.240
Area of rectangle	GC02	29570	20950	619.492	1	619.492
Area of rectangle	GC03	8000	5050	40.400	1	40.400
Area of rectangle	GC04	8000	8950	71.600	1	71.600
Area of rectangle	GC05	29570	6250	184.813	1	184.813
Area of rectangle	GC06	26470	6640	175.761	1	175.761
Area of rectangle	GC07	10505	22500	236.363	1	236.363
Area of triangle	GC08	26470	16465	217.914	1	217.914
Total of all Additions 'A'						1639.582
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	2950	7045	20.783	1	20.783
Area of triangle	S02	10670	6605	35.073	1	35.073
Area of rectangle	S03	10620	440	4.673	1	4.673
Total of all Deductions 'B'						60.528
NET GROUND COVERAGE AREA= A-B						1579.053

Godrej Commercial			
S.NO.	Description	TOTAL AREA (SQM)	
		FAR AREA	NON FAR AREA
1	GROUND FLOOR	1,579.1	0.000
2	1ST FLOOR	1,250.5	90.516
3	2nd FLOOR	1,313.9	90.516
4	3rd FLOOR	610.3	93.838
5	4th FLOOR	601.7	93.838
6	5th FLOOR	601.7	93.838
7	6th FLOOR	601.7	93.838
8	7th FLOOR	568.9	141.121
9	8th FLOOR	601.7	93.838
10	9th FLOOR	601.7	93.838
11	10th FLOOR	601.7	93.838
12	11th FLOOR	601.7	93.838
13	12th FLOOR	568.9	141.121
14	13th FLOOR	215.2	97.786
TOTAL AREA		10,318.8	1311.762

PLUMBING SYSTEM	
S.NO. DESCRIPTION	SYMBOL
1. 110 DIA VERTICAL SOIL PIPE	CS
2. 110 DIA VERTICAL WASTE PIPE	CW
3. 110 DIA ANTISYPHONIC PIPE	CA
4. DOMESTIC WATER SUPPLY (HOT) RISER PIPE	HC
5. DOMESTIC WATER SUPPLY PIPE (CONCEALED)	HC
6. FLUSHING WATER SUPPLY (COLD) RISER PIPE	FC
7. 110 DIA RAIN WATER PIPE	RC
8. 160 DIA RAIN WATER PIPE	RC
9. DOMESTIC WATER SUPPLY RISER PIPE	C
10. FLUSHING WATER SUPPLY RISER PIPE	FC
11. SOFT WATER SUPPLY RISER PIPE	FC
12. FLOOR TRAP	FTRAP
13. FLOOR DRAIN	FTRAP
14. ACCESS DOOR	AD
FACTORS FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS		
S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN WASTE PIPE	75X75mm

SOIL SCHEDULE		
PIPE DIA FROM WC TO VERTICAL STACK		110 DIA uPVC
PIPE DIA FROM WC TO VERTICAL STACK		110 DIA uPVC
PIPE DIA FROM 0 TO 3 FT		63 DIA uPVC
PIPE DIA FROM 3RD TO FT		63 DIA uPVC
PIPE DIA FROM KITCHEN SINK TO FT		63 DIA uPVC

Checked and found ok for Public Health (Internal) Services only subject to comments in forwarding letter No. 2425379 dt. 29/11/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (HQ) Member B.P.A.C. | C.T.P. (HQ) Chairman B.P.A.C.
Consultant Architect
A.D
DTP (HQ) PA
(Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC Includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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WHITBY WOOD PATHANJANI
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T +91 9920 199979
e: pathanjanis@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited
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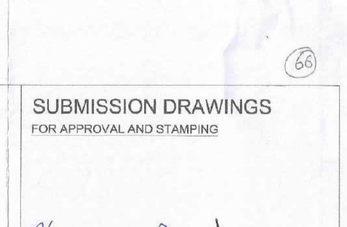
New Delhi - 110 092, India
Phone : +91 11 2253 1400
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 01, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (East),
Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

COMMERCIAL & RETAIL BUILDING
SITE PLAN

DRAWING NO.

S-66

SCALE	1:150
DATE	12.10.2023

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) · S.T.P. (HQ) Member Secretary B.P.A.C. · S.T.P. (G) Member B.P.A.C. · AD · Consultant Architect · DTP (HQ) · (Dinesh Kumar) PA(HQ) · DDT(T) MEMBER BPAC

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24579 Dt. 8/11/23
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

NOTES:

Godrej Commercial						
GROUND FLOOR						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	12600	93.240	1	93.240
Area of rectangle	A02	29570	20950	619.492	1	619.492
Area of rectangle	A03	8000	5050	40.400	1	40.400
Area of rectangle	A04	8000	8950	71.600	1	71.600
Area of rectangle	A05	29570	6250	184.813	1	184.813
Area of rectangle	A06	26470	6640	175.761	1	175.761
Area of rectangle	A07	10505	22500	236.363	1	236.363
Area of triangle	A08	26470	16465	217.914	1	217.914
Total of all Additions 'A'						1639.582
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	2950	7045	20.783	1	20.783
Area of triangle	S02	10620	6605	35.073	1	35.073
Area of rectangle	S03	10620	440	4.673	1	4.673
Total of all Deductions 'B'						60.528
NET FAR AREA= A-B						1579.053

COMMERCIAL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

PLUMBING LEGEND:-

S.NO	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	110 OD RAIN WATER PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	SOFT WATER SUPPLY RISER PIPE	⑪
12.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

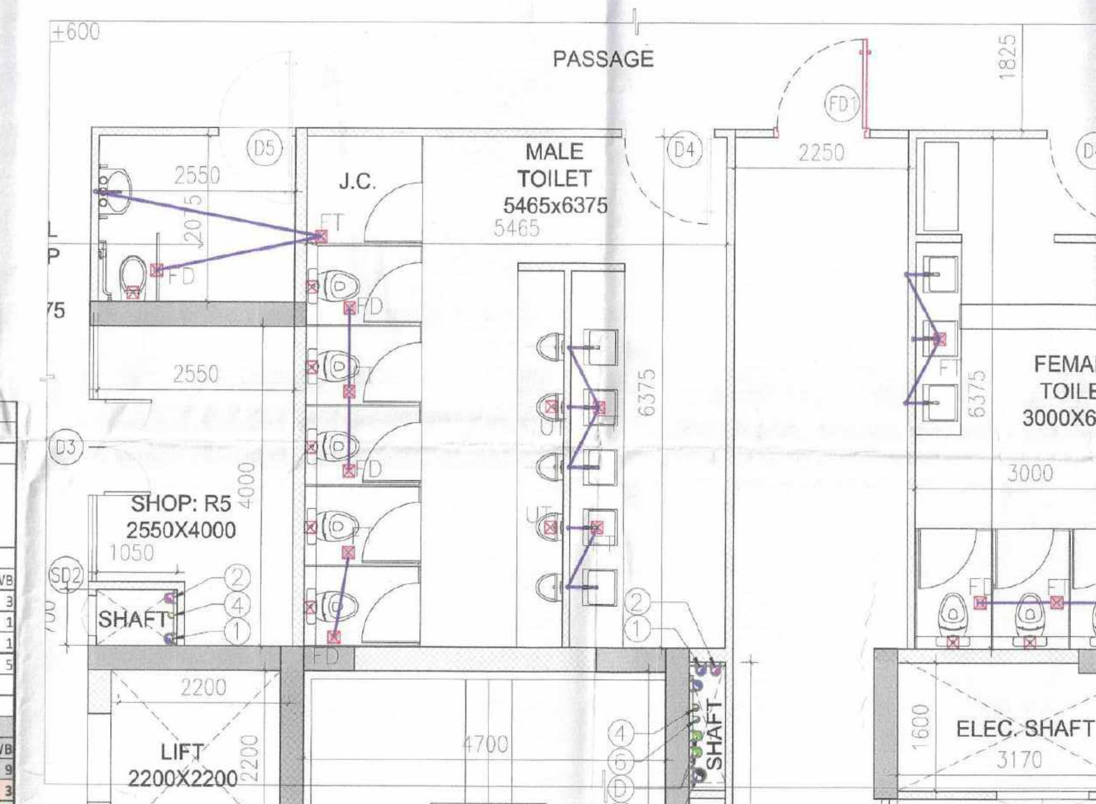
3 COMMERCIAL_ GROUND FLOOR PLAN
1:100

4 COMMERCIAL_ GROUND FLOOR AREA DIAGRAM
1:100

Retail Area Toilet Calculation

Considering calculations based on **shopping mall and retail buildings** for floating population as/NBC
Subject: Details of Sanitary Fixtures

S.No	Floor	FAR (Floor+Corridors)	Total Population	Permanent Population (10% of total population)			Fixtures for Permanent Population					Net Floating Population			Fixtures for floating Population				
							Male			Female					Male			Female	
				Total	Male	Female	WC	WB	UR	WC	WB	Total	Male	Female	WC	WB	UR	WC	WB
1	GF	1453.55	485	48	32	16	2.00	2.00	2.00	2.00	2.00	436	291	145	6	6	6	3	3
2	FF	1215.20	203	20	14	7	1.00	1.00	1.00	1.00	1.00	182	122	61	2	2	2	1	1
3	SF	1280.40	213	21	14	7	1.00	1.00	1.00	1.00	1.00	192	128	64	3	3	3	1	1
	Total Required						4	4	4	4	4				11	11	11	5	5
As per Addition Total Nos.of Sanitary Fixtures required							Male WC	Male WB	Male UR	Female WC	Female WB				Male WC	Male WB	Male UR	Female WC	Female WB
							4	4	4	4	4				15	15	15	9	9
															5	5	5	3	3



5 COMMERCIAL_ TYPICAL TOILET LAYOUT
1:100

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
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E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
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New Delhi 110020
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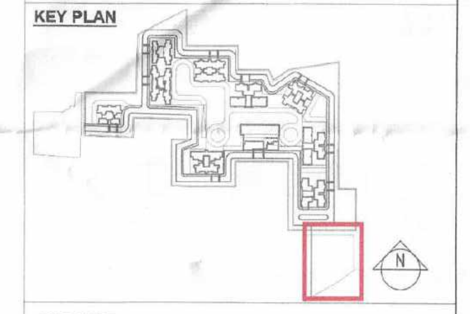
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

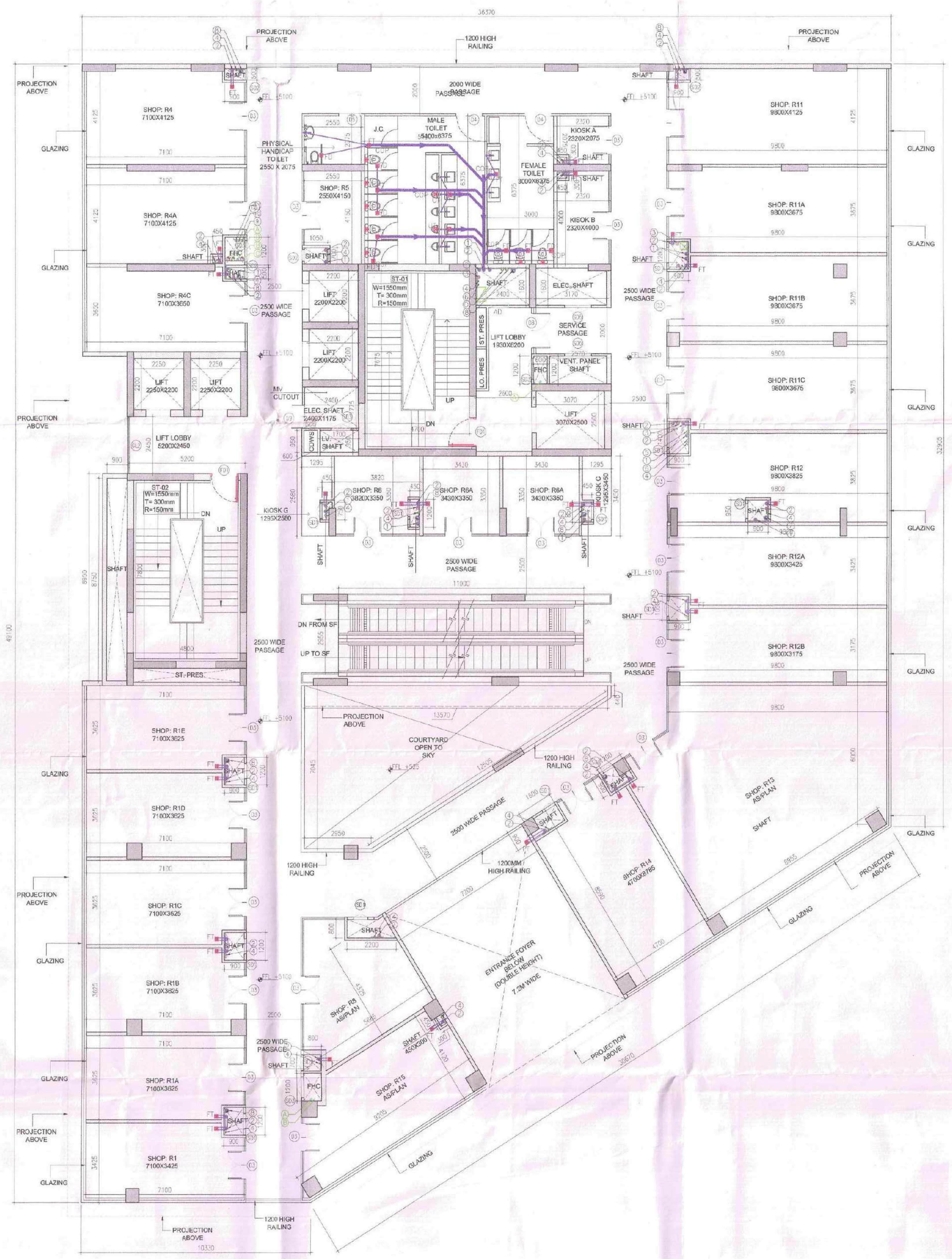
ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
COMMERCIAL & RETAIL BUILDING
GROUND FLOOR PLAN & GROUND COVERAGE

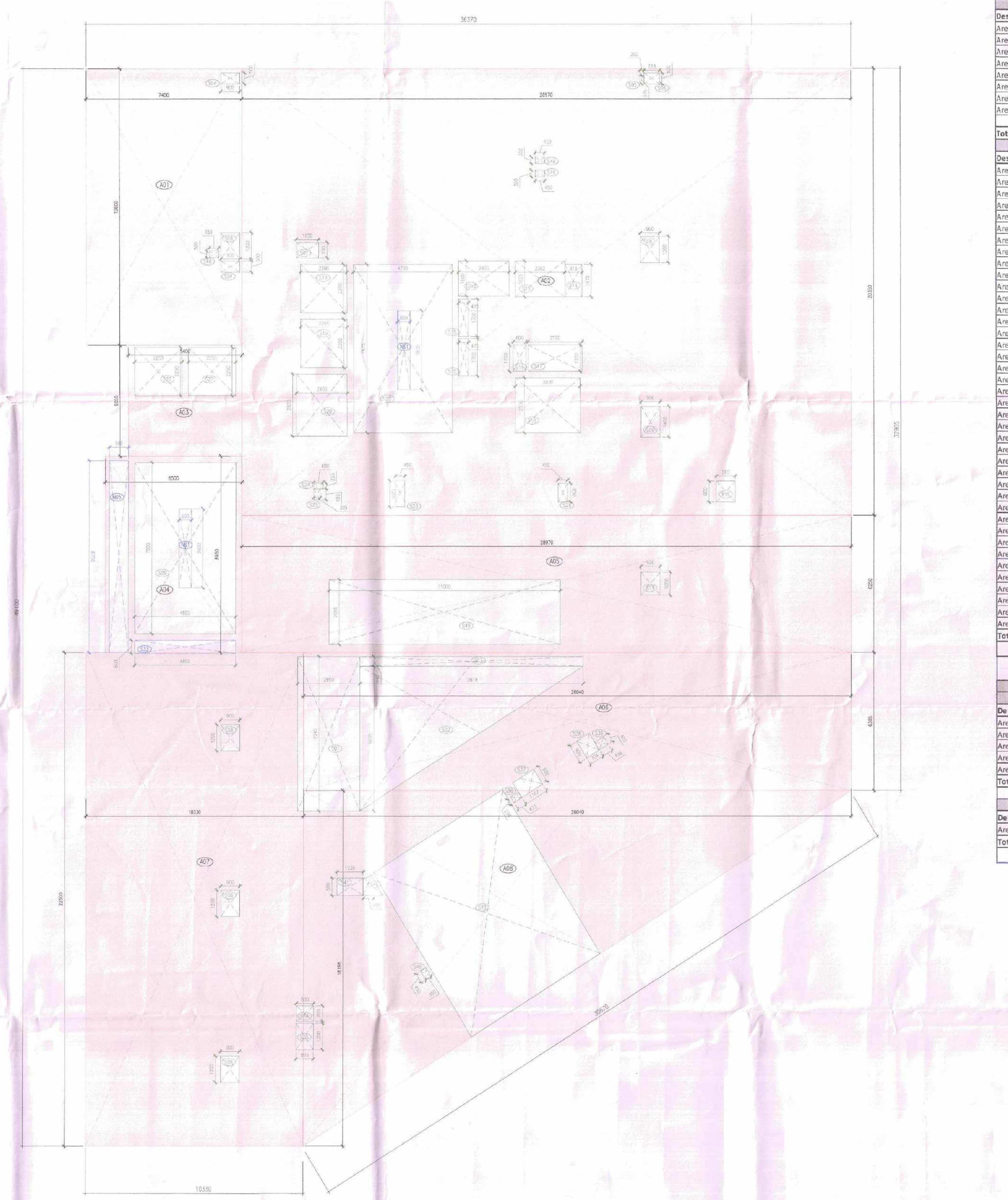
DRAWING NO.
S-67

SCALE	1:100
DATE	12.10.2023

(68)



6 COMMERCIAL_ FIRST FLOOR PLAN
1:100



7 COMMERCIAL_ FIRST FLOOR AREA DIAGRAM
1:100

Retail Area Toilet Calculation																				
Considering calculations based on shopping mall and retail buildings for floating population as/NBC																				
Subject: Details of Sanitary Fixtures																				
S.No	Floor	FAR (Floor+Corridors)	Total Population	Permanent Population (10% of total population)			Fixtures for Permanent Population					Net Floating Population			Fixtures for floating Population					
				Total	Male	Female	Male WC	Male WB	Male UR	Female WC	Female WB	Total	Male	Female	Male WC	Male WB	Male UR	Female WC	Female WB	
1	GF	1453.55	485	48	32	16	2.00	2.00	2.00	2.00	2.00	436	291	145	6	6	6	3	3	
2	FF	1215.20	203	20	14	7	1.00	1.00	1.00	1.00	1.00	182	122	61	2	2	2	1	1	
3	SF	1280.40	213	21	14	7	1.00	1.00	1.00	1.00	1.00	192	128	64	3	3	3	1	1	
		Total Required					4	4	4	4	4				11	11	11	5	5	
As per Addition Total Nos.of Sanitary Fixtures required							Male WC	Male WB	UR	Female WC	Female WB				Male WC	Male WB	UR	Female WC	Female WB	
							4	4	4	4	4				15	15	15	9	9	
															5	5	5	3	3	

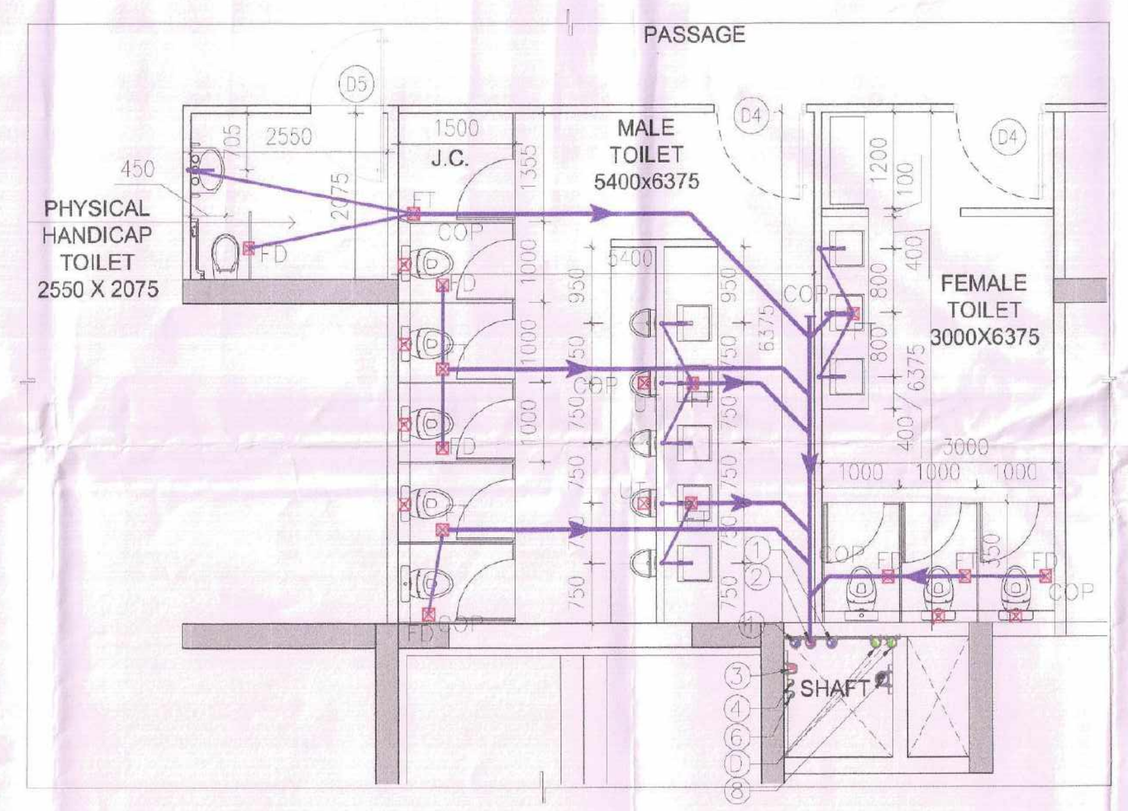
Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. ...... Dt. ......

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

Godrej Commercial						
FIRST FLOOR						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	12600	93.240	1	93.240
Area of rectangle	A02	28970	20350	589.540	1	589.540
Area of rectangle	A03	5400	5050	27.270	1	27.270
Area of rectangle	A04	6500	8950	58.175	1	58.175
Area of rectangle	A05	28970	6250	181.063	1	181.063
Area of rectangle	A06	26040	6305	164.182	1	164.182
Area of rectangle	A07	10330	22500	232.425	1	232.425
Area of rectangle	A08	26040	16195	210.859	1	210.859
Total of all Additions 'A'						1556.753
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	2950	7045	20.783	1	20.783
Area of rectangle	S02	10620	6605	35.073	1	35.073
Area of triangle	S03	10620	440	4.673	1	4.673
Area of rectangle	S04	900	500	0.450	2	0.900
Area of rectangle	S05	200	375	0.075	1	0.075
Area of rectangle	S06	723	500	0.362	1	0.362
Area of rectangle	S07	1050	700	0.735	1	0.735
Area of rectangle	S08	900	1200	1.080	5	5.400
Area of rectangle	S09	900	1400	1.260	1	1.260
Area of rectangle	S10	900	950	0.855	1	0.855
Area of rectangle	S11	900	1050	0.945	1	0.945
Area of rectangle	S12	2400	1600	3.840	1	3.840
Area of rectangle	S13	2352	1625	3.822	1	3.822
Area of rectangle	S14	818	1475	1.207	1	1.207
Area of rectangle	S15	470	1700	0.799	2	1.598
Area of rectangle	S16	600	1200	0.720	1	0.720
Area of rectangle	S17	2570	1200	3.084	1	3.084
Area of rectangle	S18	3070	2500	7.675	1	7.675
Area of rectangle	S19	2200	2200	4.840	2	9.680
Area of rectangle	S20	2400	2820	6.768	1	6.768
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S23	450	1200	0.540	1	0.540
Area of rectangle	S24	450	255	0.115	1	0.115
Area of rectangle	S25	305	495	0.151	1	0.151
Area of rectangle	S26	450	850	0.383	1	0.383
Area of rectangle	S27	2250	2200	4.950	2	9.900
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S33	4800	600	2.880	1	2.880
Area of rectangle	S34	800	700	0.560	1	0.560
Area of rectangle	S35	800	1200	0.960	1	0.960
Area of rectangle	S36	298	433	0.129	1	0.129
Area of rectangle	S37	1167	800	0.934	1	0.934
Area of rectangle	S38	704	900	0.634	1	0.634
Area of rectangle	S39	496	400	0.158	1	0.198
Area of rectangle	S40	11000	2955	32.505	1	32.505
Area of rectangle	S41	1235	800	0.988	1	0.988
Area of polygon	S42	NA	NA	0.595	1	0.595
Area of rectangle	S43	7200	8800	63.360	1	63.360
Area of rectangle	S46	450	300	0.135	4	0.540
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Deductions 'B'						306.212
NET FAR AREA= A-B						1250.542

FIRST FLOOR						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S28	2500	2600	6.500	1	6.500
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S44	1930	3600	6.948	1	6.948
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Additions 'A'						94.836
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N51	600	3600	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						90.516

COMMERCIAL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75



8 COMMERCIAL_ TYPICAL TOILET LAYOUT
1:100

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (HR) Member Chairman B.P.A.C.
Consultant Architect
AD ATP
DTP (HQ) (Dinesh Kumar) PA(HQ)
DDA(T) MEMBER BPAC

NOTES:

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
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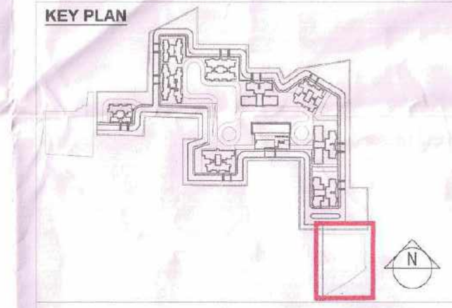
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

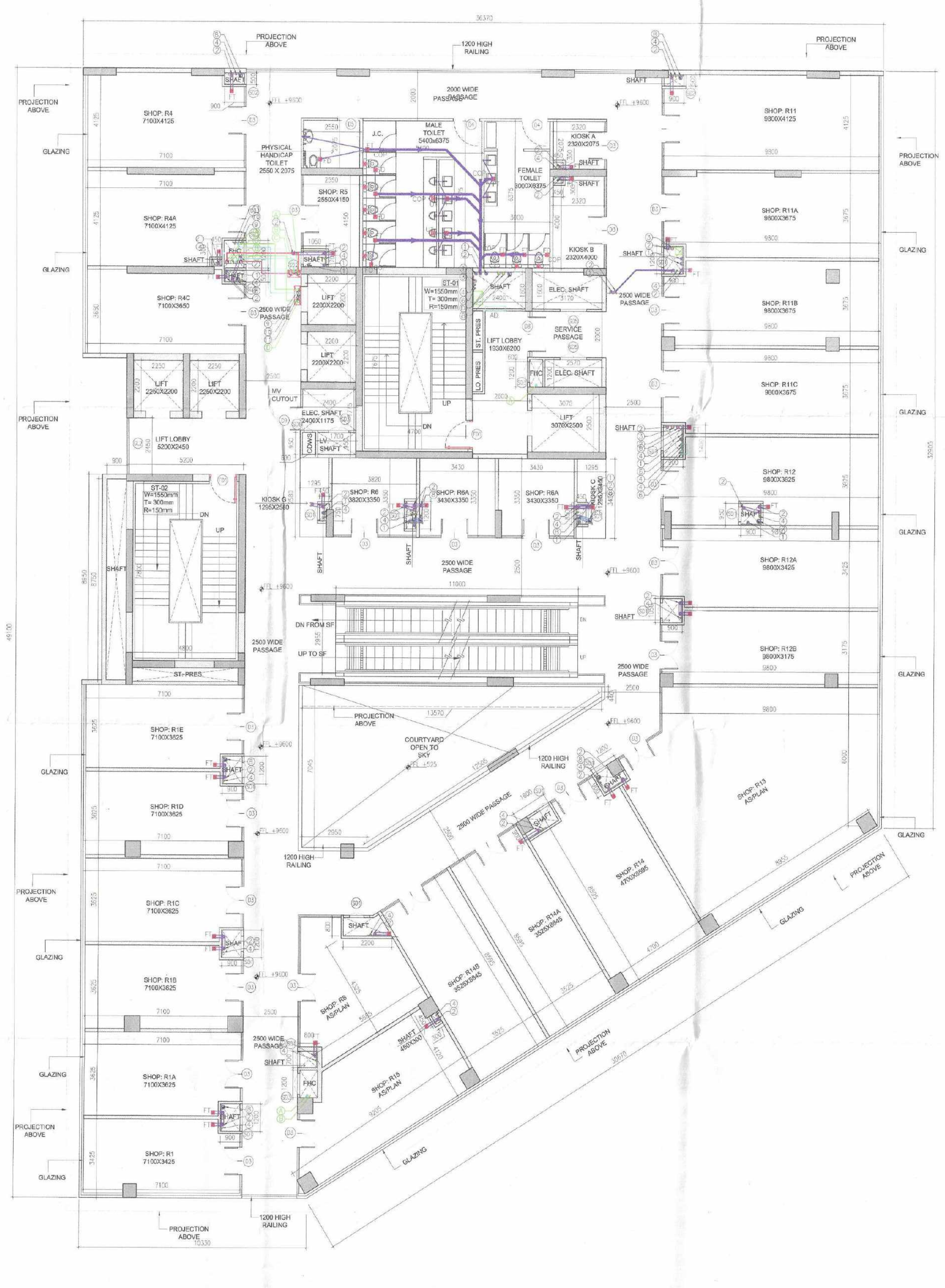
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/48192

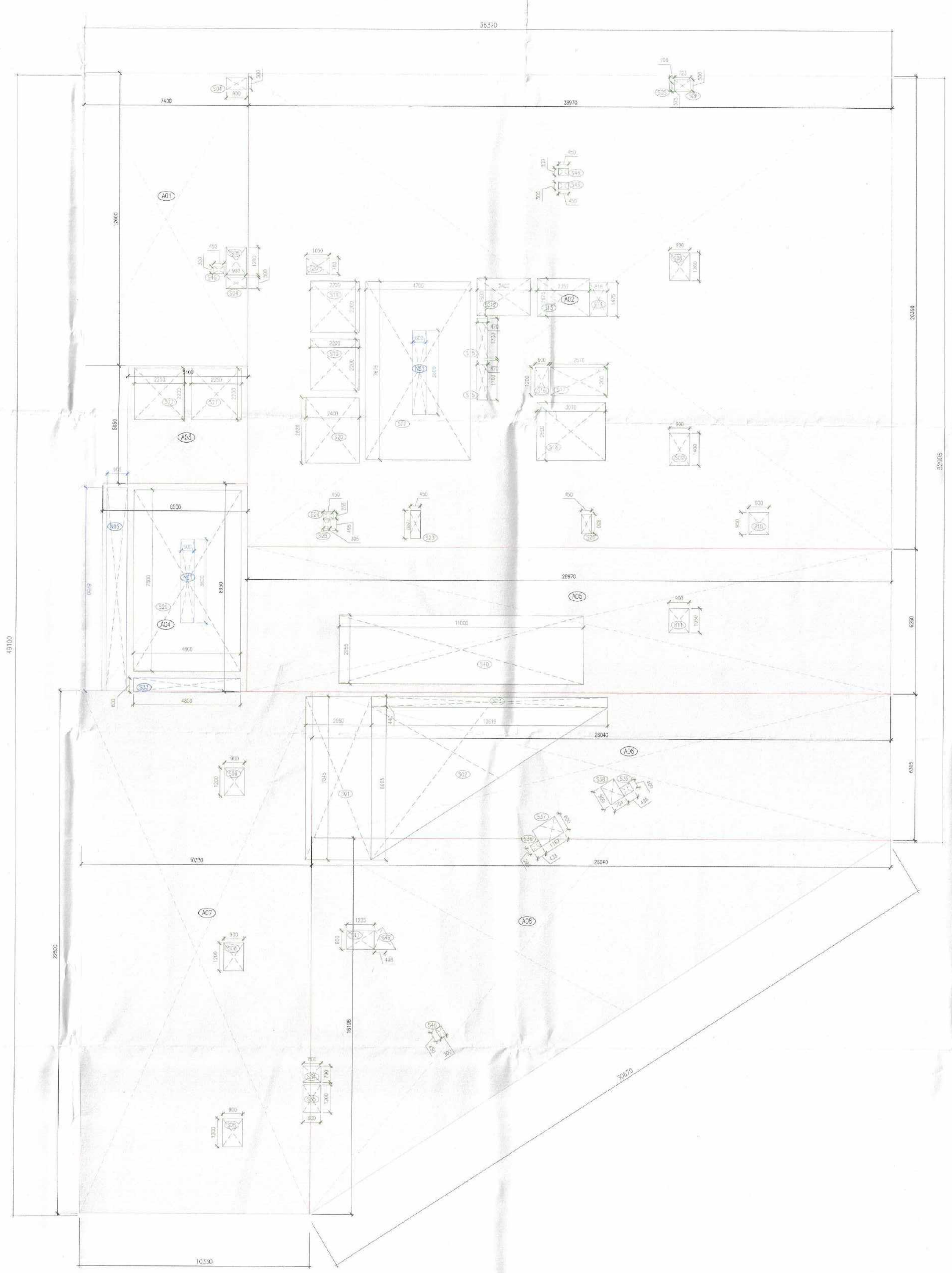
DRAWING NAME
COMMERCIAL & RETAIL BUILDING
FIRST FLOOR PLAN & AREA DIAGRAM

DRAWING NO.
S-68

SCALE	1:100
DATE	12.10.2023



9 COMMERCIAL_ SECOND FLOOR PLAN
1:100



10 COMMERCIAL_ SECOND FLOOR AREA DIAGRAM
1:100

Godrej Commercial						
SECOND FLOOR						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	12600	93.240	1	93.240
Area of rectangle	A02	28970	20350	589.540	1	589.540
Area of rectangle	A03	5400	5050	27.270	1	27.270
Area of rectangle	A04	6500	8950	58.175	1	58.175
Area of rectangle	A05	28970	6250	181.063	1	181.063
Area of rectangle	A06	26040	6305	164.182	1	164.182
Area of rectangle	A07	10330	22500	232.425	1	232.425
Area of rectangle	A08	26040	16195	210.859	1	210.859
Total of all Additions 'A'						1556.753

Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	2950	7045	20.783	1	20.783
Area of rectangle	S02	10620	6605	35.073	1	35.073
Area of triangle	S03	10620	440	4.673	1	4.673
Area of rectangle	S04	900	500	0.450	2	0.900
Area of rectangle	S05	200	375	0.075	1	0.075
Area of rectangle	S06	723	500	0.362	1	0.362
Area of rectangle	S07	1050	700	0.735	1	0.735
Area of rectangle	S08	900	1200	1.080	5	5.400
Area of rectangle	S09	900	1400	1.260	1	1.260
Area of rectangle	S10	900	950	0.855	1	0.855
Area of rectangle	S11	900	1050	0.945	1	0.945
Area of rectangle	S12	2400	1600	3.840	1	3.840
Area of rectangle	S13	2352	1625	3.822	1	3.822
Area of rectangle	S14	818	1475	1.207	1	1.207
Area of rectangle	S15	470	1700	0.799	2	1.598
Area of rectangle	S16	600	1200	0.720	1	0.720
Area of rectangle	S17	2570	1200	3.084	1	3.084
Area of rectangle	S18	3070	2500	7.675	1	7.675
Area of rectangle	S19	2200	2200	4.840	2	9.680
Area of rectangle	S20	2400	2820	6.768	1	6.768
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S23	450	1200	0.540	1	0.540
Area of rectangle	S24	450	255	0.115	1	0.115
Area of rectangle	S25	305	495	0.151	1	0.151
Area of rectangle	S26	450	850	0.383	1	0.383
Area of rectangle	S27	2250	2200	4.950	2	9.900
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S33	4800	600	2.880	1	2.880
Area of rectangle	S34	800	700	0.560	1	0.560
Area of rectangle	S35	800	1200	0.960	1	0.960
Area of rectangle	S36	298	433	0.129	1	0.129
Area of rectangle	S37	1167	800	0.934	1	0.934
Area of rectangle	S38	704	900	0.634	1	0.634
Area of rectangle	S39	496	400	0.198	1	0.198
Area of rectangle	S40	11000	2955	32.505	1	32.505
Area of rectangle	S41	1235	800	0.988	1	0.988
Area of polygon	S42	NA	NA	0.595	1	0.595
Area of rectangle	S46	450	300	0.135	4	0.540
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Deductions 'B'						242.852
NET FAR AREA= A-B						1313.902

SECOND FLOOR						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S28	2500	2600	6.500	1	6.500
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S44	1930	3600	6.948	1	6.948
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Additions 'A'						94.836

Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	NS1	600	3600	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						90.516

COMMERCIAL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

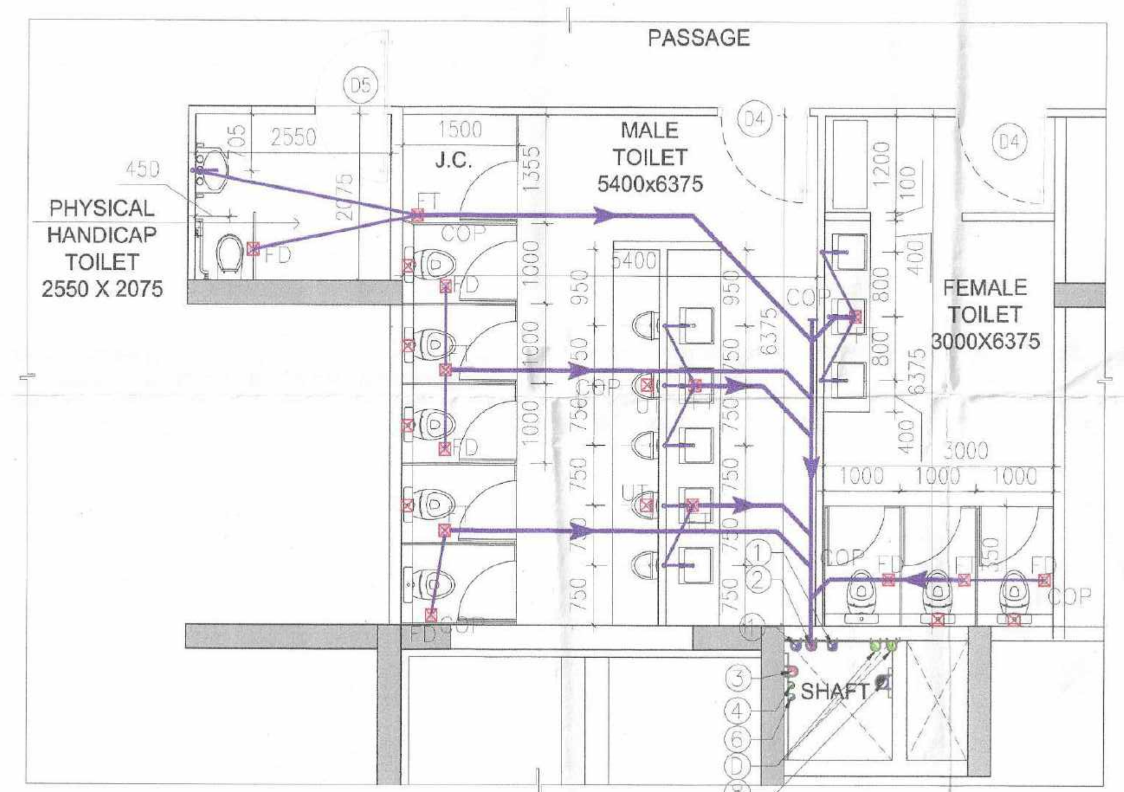
Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 240579 .. Dt. 8/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

Retail Area Toilet Calculation

Considering calculations based on **shopping mall and retail buildings** for floating population as/NBC
Subject: Details of Sanitary Fixtures

S.No	Floor	FAR (Floor+Corridors)	Total Population	Permanent Population (10% of total population) Total	Male	Female	Fixtures for Permanent Population Male WC	Male WB	Male UR	Female WC	Female WB	Net Floating Population Total	Male	Female	Fixtures for floating Population Male WC	Male WB	Male UR	Female WC	Female WB
1	GF	1453.55	485	48	32	16	2.00	2.00	2.00	2.00	2.00	436	291	145	6	6	6	3	3
2	FF	1215.20	203	20	14	7	1.00	1.00	1.00	1.00	1.00	182	122	61	2	2	2	1	1
3	SF	1280.40	213	21	14	7	1.00	1.00	1.00	1.00	1.00	192	128	64	3	3	3	1	1
		Total Required					4	4	4	4	4				11	11	11	5	5
As per Addition Total Nos.of Sanitary Fixtures required							Male WC	Male WB	Male UR	Female WC	Female WB				Male WC	Male WB	Male UR	Female WC	Female WB
							4	4	4	4	4				15	15	15	9	9
															5	5	5	3	3



11 COMMERCIAL_ TYPICAL TOILET LAYOUT
1:50

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. C.T.P. (HR) Chairman B.P.A.C.
AD PA ATP
Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

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WW WHITBY WOOD
WHITBY WOOD PRIYADASANI
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Proion Consultants Private Limited
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New Delhi - 110025, India
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

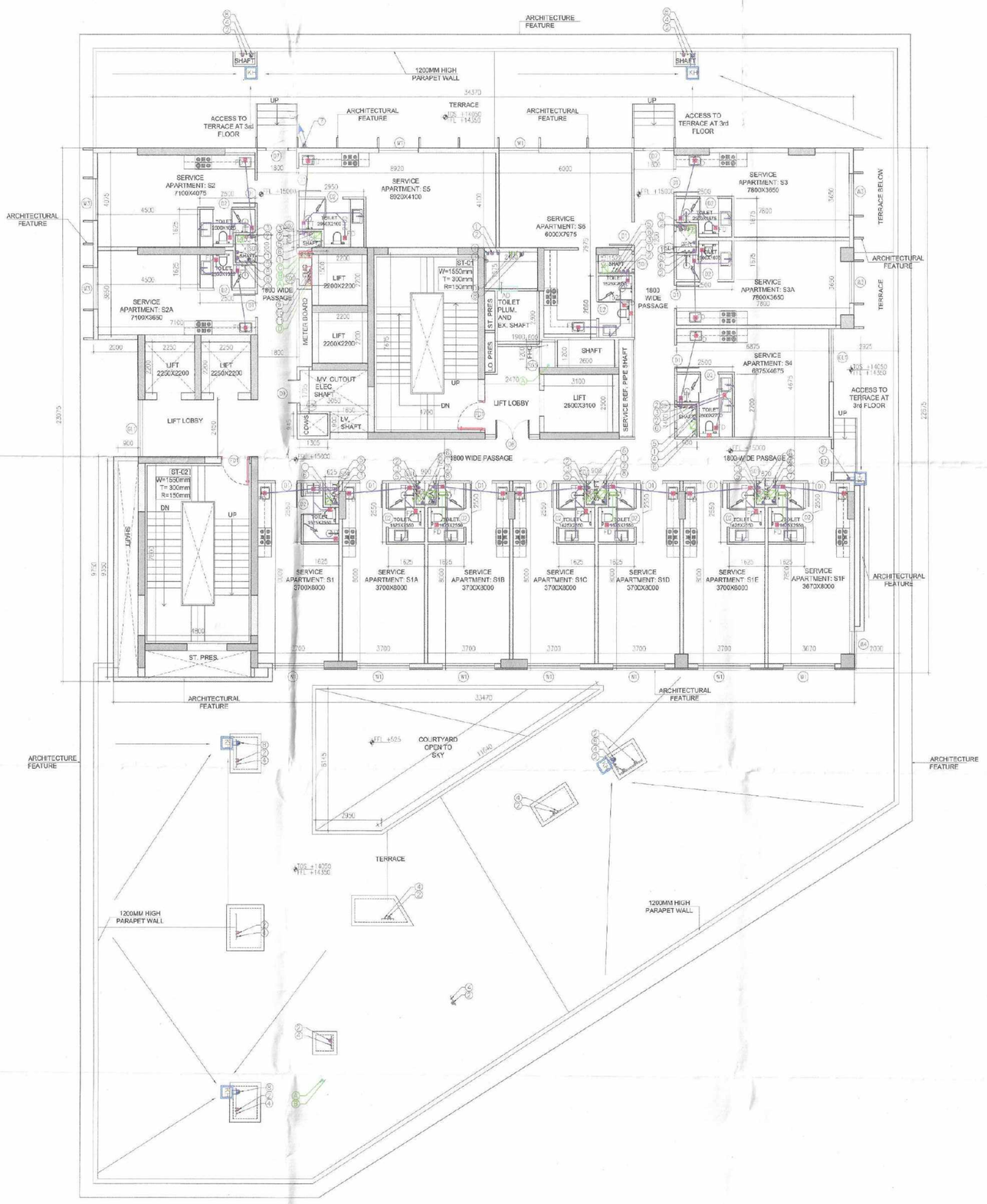
DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY
ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

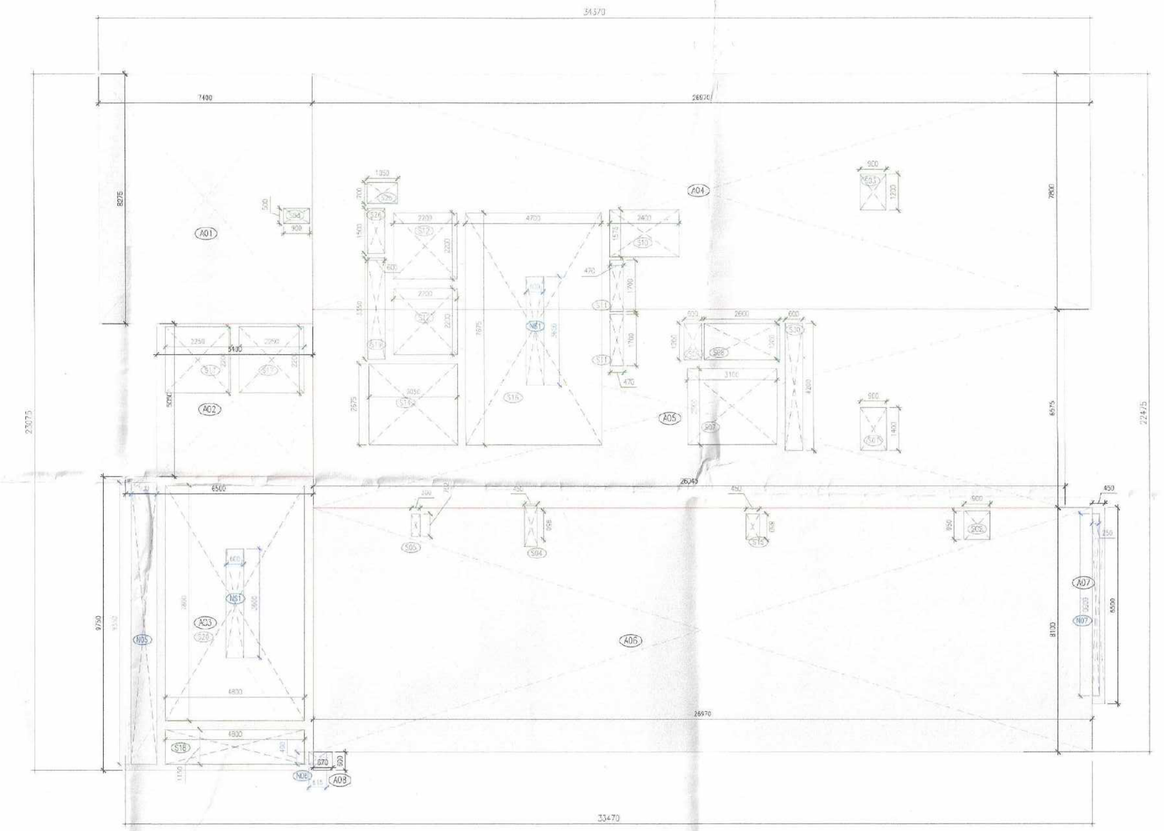
DRAWING NAME
COMMERCIAL & RETAIL BUILDING
SECOND FLOOR PLAN & AREA DIAGRAM

DRAWING NO.
S-69

SCALE	1:100
DATE	12.10.2023



12 COMMERCIAL_ THIRD FLOOR PLAN
1:100



13 COMMERCIAL_ THIRD FLOOR AREA DIAGRAM
1:100

Godrej Commercial						
3RD FLOOR PLAN						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7600	8275	61.235	1	61.235
Area of rectangle	A02	5400	5050	27.270	1	27.270
Area of rectangle	A03	6500	9750	63.375	1	63.375
Area of rectangle	A04	26970	7800	210.366	1	210.366
Area of rectangle	A05	26045	6575	171.246	1	171.246
Area of rectangle	A06	26970	8100	218.457	1	218.457
Area of rectangle	A07	450	6500	2.925	1	2.925
Area of rectangle	A08	670	600	0.402	1	0.402
Total of all Additions 'A'						250.276
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	900	1400	1.260	1	1.260
Area of rectangle	S02	900	950	0.855	1	0.855
Area of rectangle	S03	900	500	0.450	2	0.900
Area of rectangle	S04	450	900	0.405	2	0.810
Area of rectangle	S05	900	550	0.495	1	0.495
Area of rectangle	S06	625	334	0.221	1	0.221
Area of rectangle	S07	3100	2500	7.750	1	7.750
Area of rectangle	S08	2600	1200	3.120	1	3.120
Area of rectangle	S09	600	1200	0.720	1	0.720
Area of rectangle	S10	2400	1525	3.780	1	3.780
Area of rectangle	S11	470	1700	0.799	2	1.598
Area of rectangle	S12	2200	2200	4.840	2	9.680
Area of rectangle	S14	3050	2625	8.159	1	8.159
Area of rectangle	S15	450	850	0.383	1	0.383
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S17	2250	2200	4.950	2	9.900
Area of rectangle	S18	4800	1150	5.520	1	5.520
Area of rectangle	S19	600	3350	2.010	1	2.010
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S25	1950	700	0.755	1	0.755
Area of rectangle	S26	600	1500	0.900	1	0.900
Area of rectangle	S27	1520	815	1.239	1	1.239
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Deductions 'B'						144.930
NET FAR AREA= A-B						610.346

3RD FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S28	3900	6200	11.780	1	11.780
Area of rectangle	S29	570	2600	1.482	1	1.482
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Additions 'A'						98.158
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N51	600	3000	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						93.838

COMMERCIAL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

SANCTIONED TO BE READ WITH ITS OFFICE MEMO NO.: DATED:

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. [illegible]

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) S.T.P. (HQ) DTP (HQ) (Dinesh Kumar) PA(HQ)

Consultant Architect

NOTES:

ARCHITECT
MORPHOGENESIS
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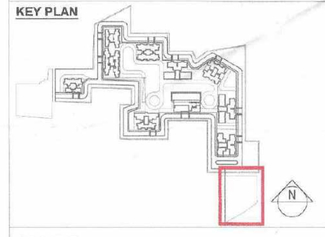
CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41628070
E Mail: SERVICE@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-69, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 07, 5th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli (E), Mumbai - 400 079.
PROPERTIES

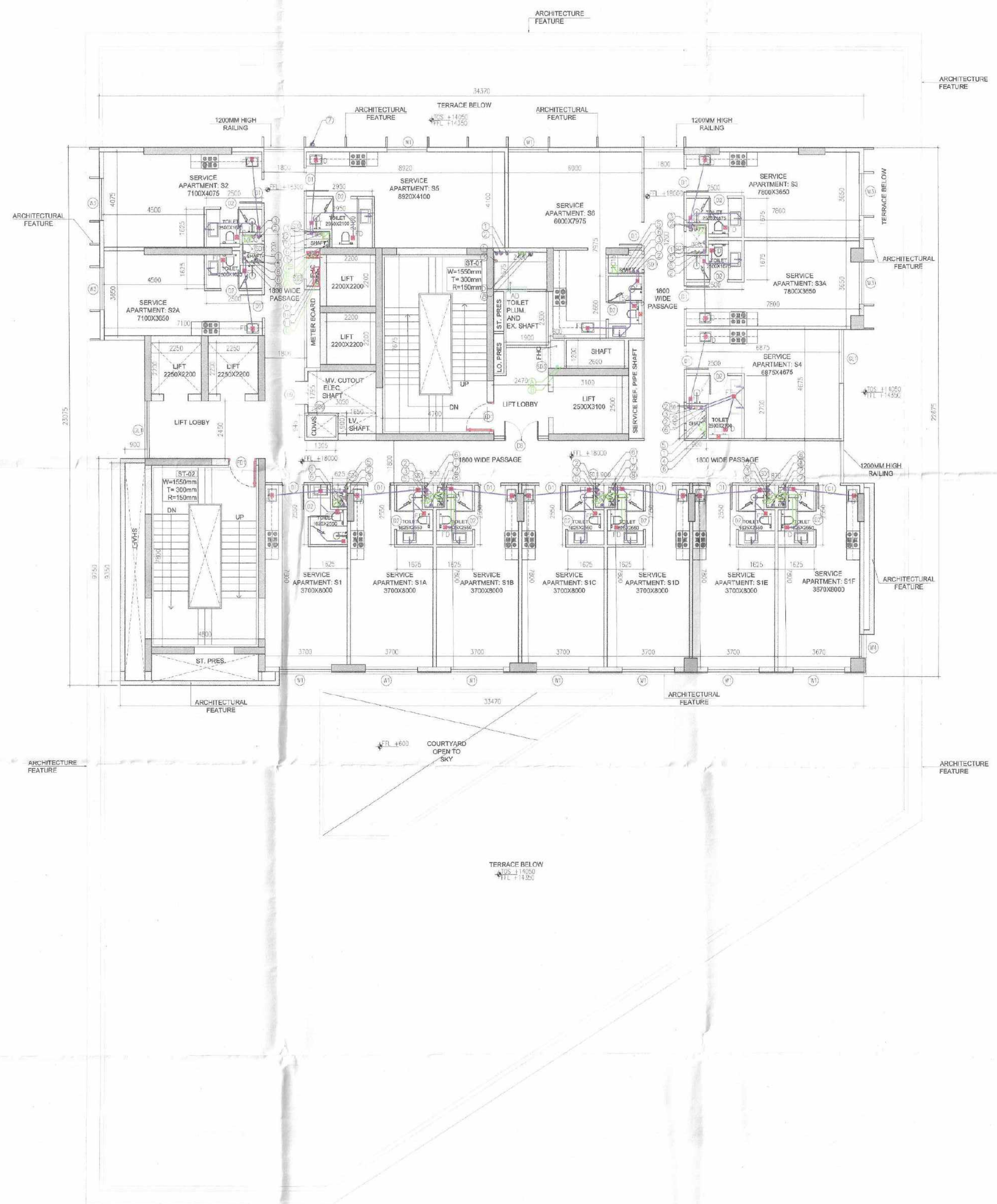
DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV CA/2010/65122

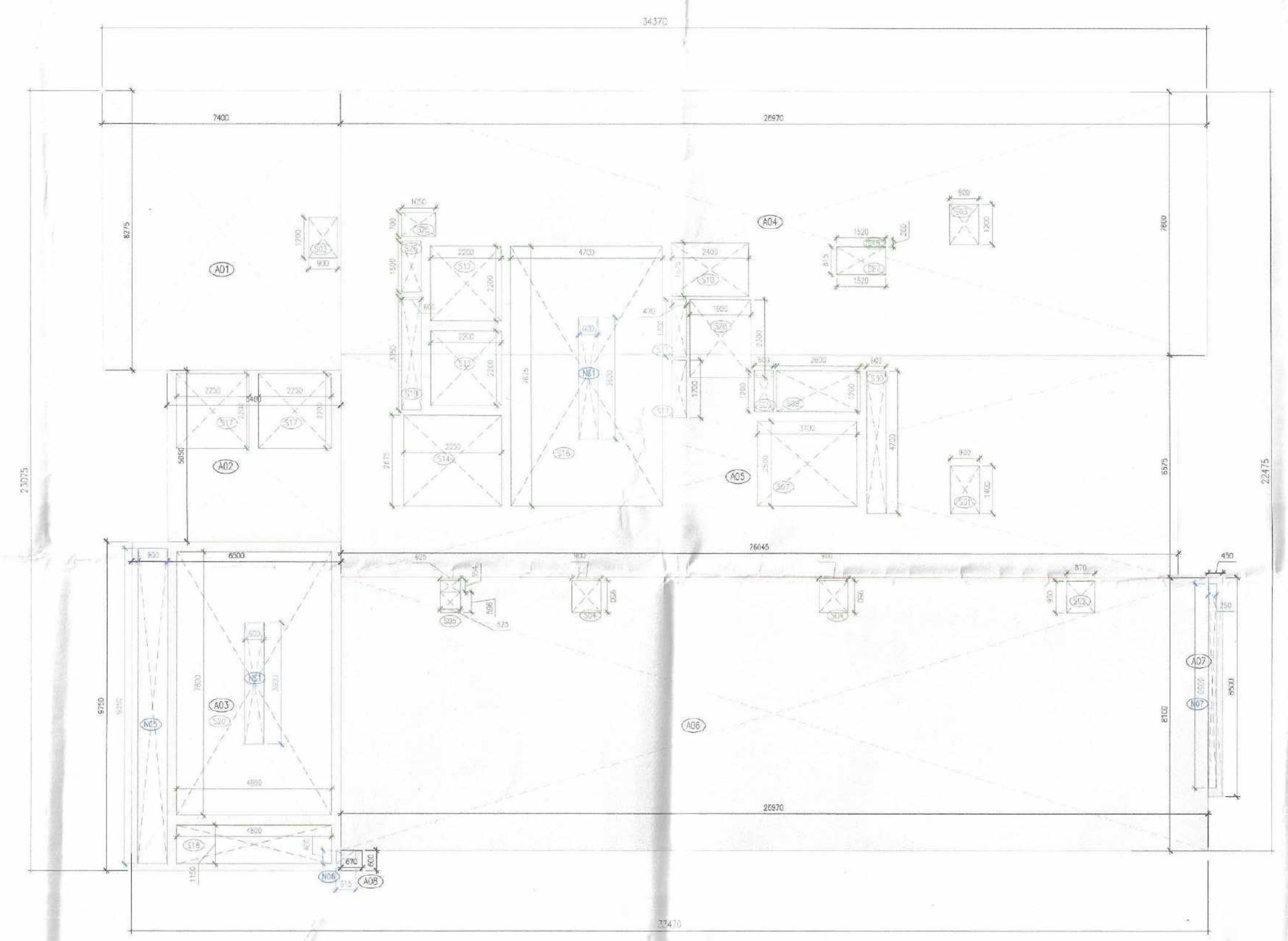
DRAWING NAME
COMMERCIAL & RETAIL BUILDING
THIRD FLOOR PLAN & AREA DIAGRAM

DRAWING NO.
S-70

SCALE 1:100
DATE 12.10.2023



14 COMMERCIAL_ TYPICAL FLOOR PLAN (4TH TO 6TH & 8TH TO 11TH FLOOR)
1:100



15 COMMERCIAL_ TYPICAL FLOOR (4TH TO 6TH & 8TH TO 11TH FLOOR) AREA DIAGRAM
1:100

Godrej Commercial
4TH-6TH & 8TH-11TH TYPICAL FLOOR PLAN

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	8275	61.235	1	61.235
Area of rectangle	A02	5400	5050	27.270	1	27.270
Area of rectangle	A03	6500	9750	63.375	1	63.375
Area of rectangle	A04	26970	7800	210.366	1	210.366
Area of rectangle	A05	26045	6575	171.246	1	171.246
Area of rectangle	A06	26970	8100	218.457	1	218.457
Area of rectangle	A07	450	6500	2.925	1	2.925
Area of rectangle	A08	670	600	0.402	1	0.402
Total of all Additions 'A'						755.276

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	900	1400	1.260	1	1.260
Area of rectangle	S02	870	950	0.827	1	0.827
Area of rectangle	S03	900	1200	1.080	2	2.160
Area of rectangle	S04	900	950	0.855	2	1.710
Area of rectangle	S05	625	596	0.373	1	0.373
Area of rectangle	S06	625	354	0.221	1	0.221
Area of rectangle	S07	3100	2500	7.750	1	7.750
Area of rectangle	S08	2600	1200	3.120	1	3.120
Area of rectangle	S09	600	1200	0.720	1	0.720
Area of rectangle	S10	2400	1575	3.780	1	3.780
Area of rectangle	S11	470	1700	0.799	2	1.598
Area of rectangle	S12	2200	2200	4.840	2	9.680
Area of rectangle	S14	3050	2675	8.159	1	8.159
Area of rectangle	S15	600	200	0.120	1	0.120
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S17	2250	2200	4.950	2	9.900
Area of rectangle	S18	4800	1150	5.520	1	5.520
Area of rectangle	S19	600	3350	2.010	1	2.010
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S25	1050	700	0.735	1	0.735
Area of rectangle	S26	600	1500	0.900	1	0.900
Area of rectangle	S27	1520	815	1.239	1	1.239
Area of rectangle	S28	1900	2300	4.370	1	4.370
Area of rectangle	S30	600	4200	2.520	1	2.520
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Deductions 'B'						153.567
NET FAR AREA= A-B						601.709

4TH-6TH & 8TH-11TH TYPICAL FLOOR PLAN

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S28	1900	6200	11.780	1	11.780
Area of rectangle	S29	570	2600	1.482	1	1.482
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Additions 'A'						98.158

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	NS1	600	3600	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						93.838

COMMERCIAL
DOOR WINDOW SCHEDULE

Tags	Width	Height	Lintel	Sill
ROUGH OPENINGS (MASONRY)				
DOORS				
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24553...Dt. 8/11/23
Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) C.T.P. (HR) Member Chairman B.P.A.C.
Consultant Architect AD DA ATP DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
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New Delhi 110020
TEL: 91 11 41828070
E Mail: SERVICE@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

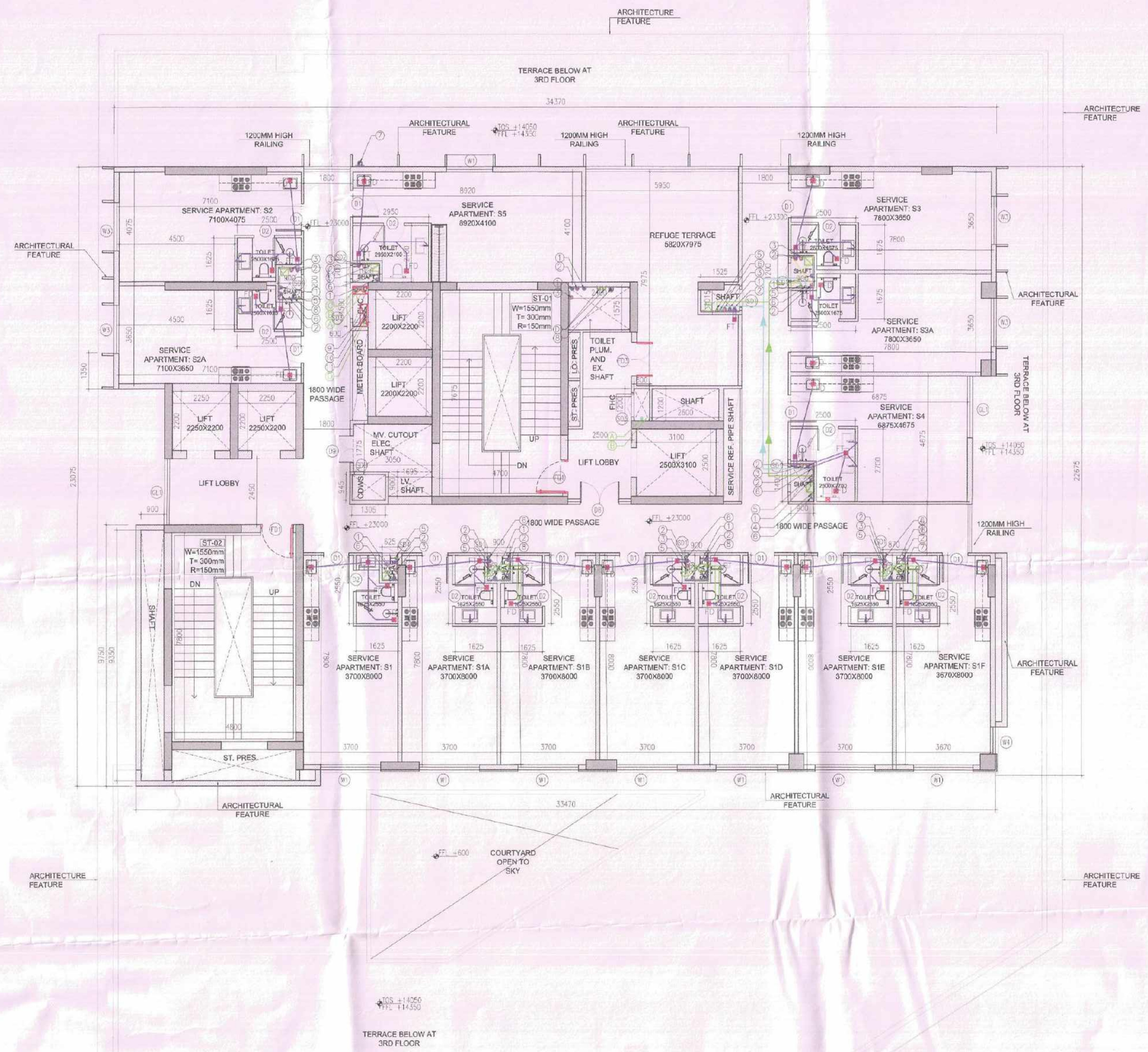
ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

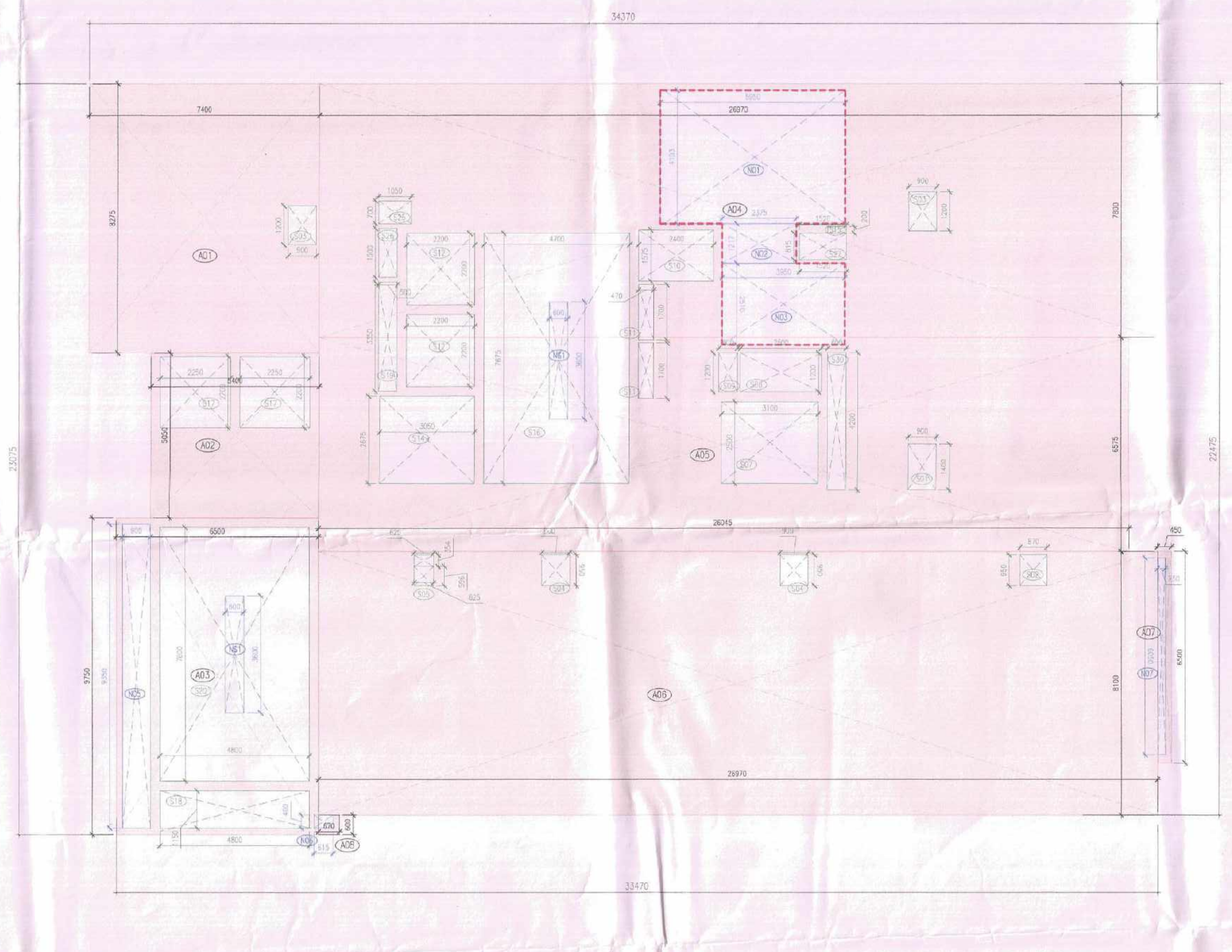
DRAWING NAME
COMMERCIAL & RETAIL BUILDING
TYPICAL (4TH-6TH AND 8TH-11TH) FLOOR PLAN & AREA DIAGRAM

DRAWING NO.
S-71

SCALE	1:100
DATE	12.10.2023



16 COMMERCIAL_ COMMERCIAL_ REFUGE FLOOR PLAN (7TH & 12TH FLOOR)
1:100



17 COMMERCIAL_ COMMERCIAL_ REFUGE FLOOR PLAN (7TH & 12TH FLOOR) AREA DIAGRAM
1:100

Godrej Commercial — 7TH & 12TH REFUGE FLOOR PLAN

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	8275	61.235	1	61.235
Area of rectangle	A02	5400	5050	27.270	1	27.270
Area of rectangle	A03	6500	9750	63.375	1	63.375
Area of rectangle	A04	26970	7800	210.366	1	210.366
Area of rectangle	A05	26045	6575	171.246	1	171.246
Area of rectangle	A06	26970	8100	218.457	1	218.457
Area of rectangle	A07	450	6500	2.925	1	2.925
Area of rectangle	A08	670	600	0.402	1	0.402
Total of all Additions 'A'						755.276

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	900	1400	1.260	1	1.260
Area of rectangle	S02	870	950	0.827	1	0.827
Area of rectangle	S03	900	1200	1.080	2	2.160
Area of rectangle	S04	900	950	0.855	2	1.710
Area of rectangle	S05	625	596	0.373	1	0.373
Area of rectangle	S06	625	354	0.221	1	0.221
Area of rectangle	S07	3100	2500	7.750	1	7.750
Area of rectangle	S08	2600	1200	3.120	1	3.120
Area of rectangle	S09	600	1200	0.720	1	0.720
Area of rectangle	S10	2400	1575	3.780	1	3.780
Area of rectangle	S11	470	1700	0.799	2	1.598
Area of rectangle	S12	2200	2200	4.840	2	9.680
Area of rectangle	S14	3050	2675	8.159	1	8.159
Area of rectangle	S15	600	200	0.120	1	0.120
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S17	2250	2200	4.950	2	9.900
Area of rectangle	S18	4800	1150	5.520	1	5.520
Area of rectangle	S19	600	3350	2.010	1	2.010
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S25	1050	700	0.735	1	0.735
Area of rectangle	S26	600	1500	0.900	1	0.900
Area of rectangle	S27	1520	815	1.239	1	1.239
Area of rectangle	S30	600	4200	2.520	1	2.520
Area of rectangle	N01	5950	4103	24.413	1	24.413
Area of rectangle	N02	2375	1217	2.890	1	2.890
Area of rectangle	N03	3950	2510	9.915	1	9.915
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Deductions 'B'						186.415
NET FAR AREA= A-B						**568.861**

7TH & 12TH REFUGE FLOOR PLAN — Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S28	1900	6200	11.780	1	11.780
Area of rectangle	S29	570	2600	1.482	1	1.482
Area of rectangle	N05	1100	9150	10.065	1	10.065
Area of rectangle	N01	5950	4103	24.413	1	24.413
Area of rectangle	N02	2375	1217	2.890	1	2.890
Area of rectangle	N03	3950	2510	9.915	1	9.915
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Additions 'A'						145.441

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N51	600	3600	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						**141.121**

7TH & 12TH REFUGE FLOOR AREA — NON FAR AREA

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	5950	4103	24.413	1	24.413
Area of rectangle	N02	2375	1217	2.890	1	2.890
Area of rectangle	N03	3950	2510	9.915	1	9.915
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Area of rectangle	N07	450	6050	2.723	1	2.723
Total of all Additions 'A'						48.601
NET NON FAR AREA= A						**48.601**

7TH & 12TH REFUGE FLOOR AREA — REFUGE AREA

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	5950	4103	24.413	1	24.413
Area of rectangle	N02	2375	1217	2.890	1	2.890
Area of rectangle	N03	3950	2510	9.915	1	9.915
Total of all Additions 'A'						37.218
REFUGE AREA= A						**37.218**

REFUGE AREA CALCULATION

Building	Floor Area (F.A.R in sqm)	Occupancy Load as/ NBC (Sqm/ person)	occupancy as per NBC	Additional poppulation	Total population	No. of floors served	Total population served	Area Occupied By a single person (sq.m)	Area Occupied By a Differently abled person (sq.m) @200 person	Total area required (sq.m)
TYPICAL TOWER	601.709	10	60.17	0	60.17	2	120.34	0.3	0.9	37.00

COMMERCIAL — DOOR WINDOW SCHEDULE — ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
DOORS				
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW — ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING — ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24579 Dt. 8/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C. S.T.P. (G) Member B.P.A.C. C.T.P. (HR) Chairman B.P.A.C.

Consultant Architect

AD DA ATP DTP (HQ) (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

ARCHITECT
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WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
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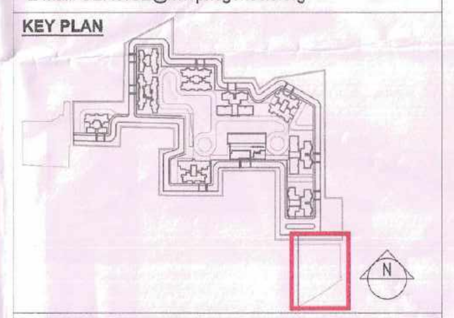
KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
GODREJ PROPERTIES

DEVELOPER'S SIGNATURE :

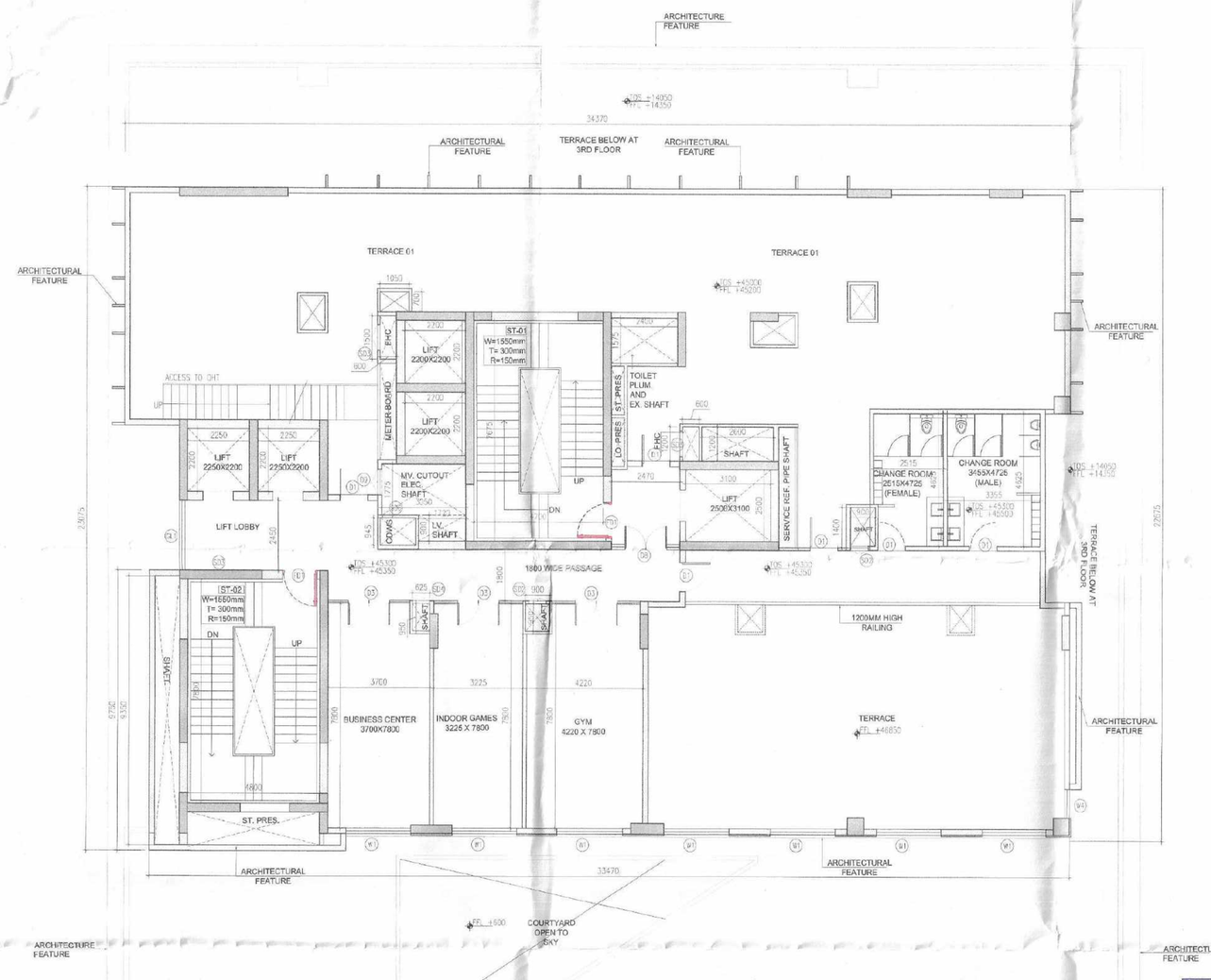
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY
ARCHITECT'S SIGNATURE :

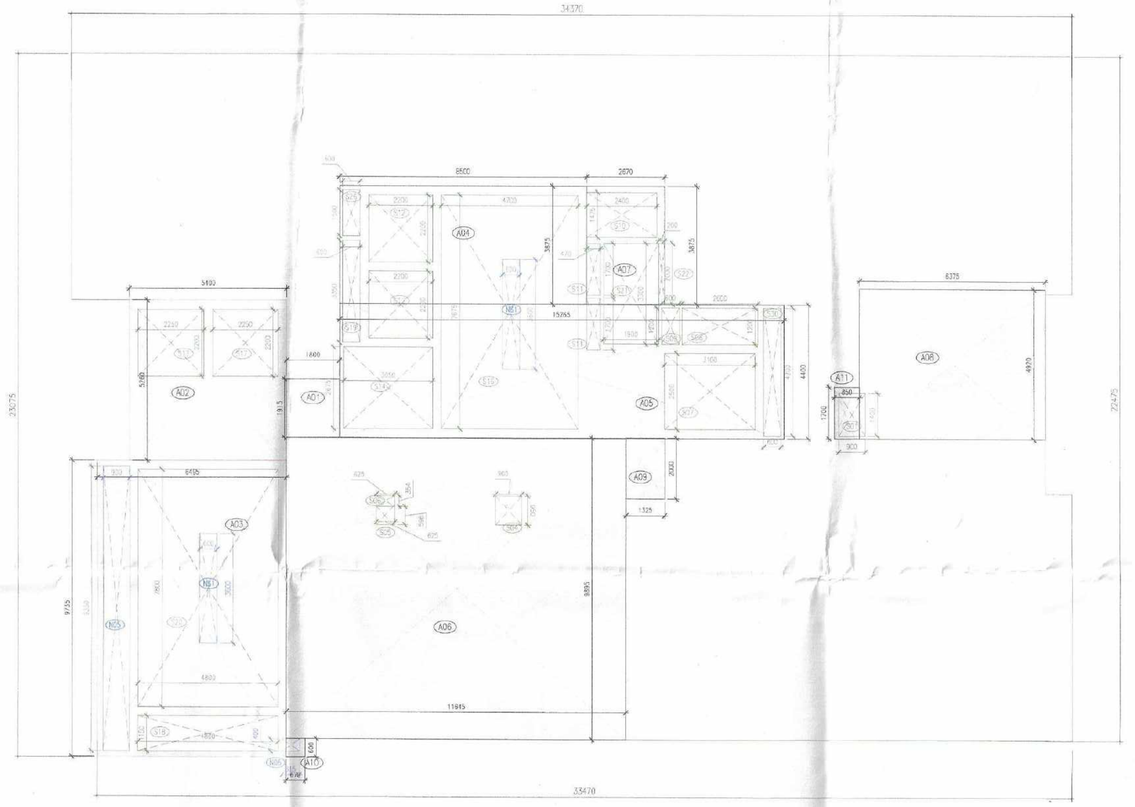
DRAWING NAME
COMMERCIAL & RETAIL BUILDING
REFUGE (7TH & 12TH) FLOOR PLAN & AREA DIAGRAM

DRAWING NO.
S-72

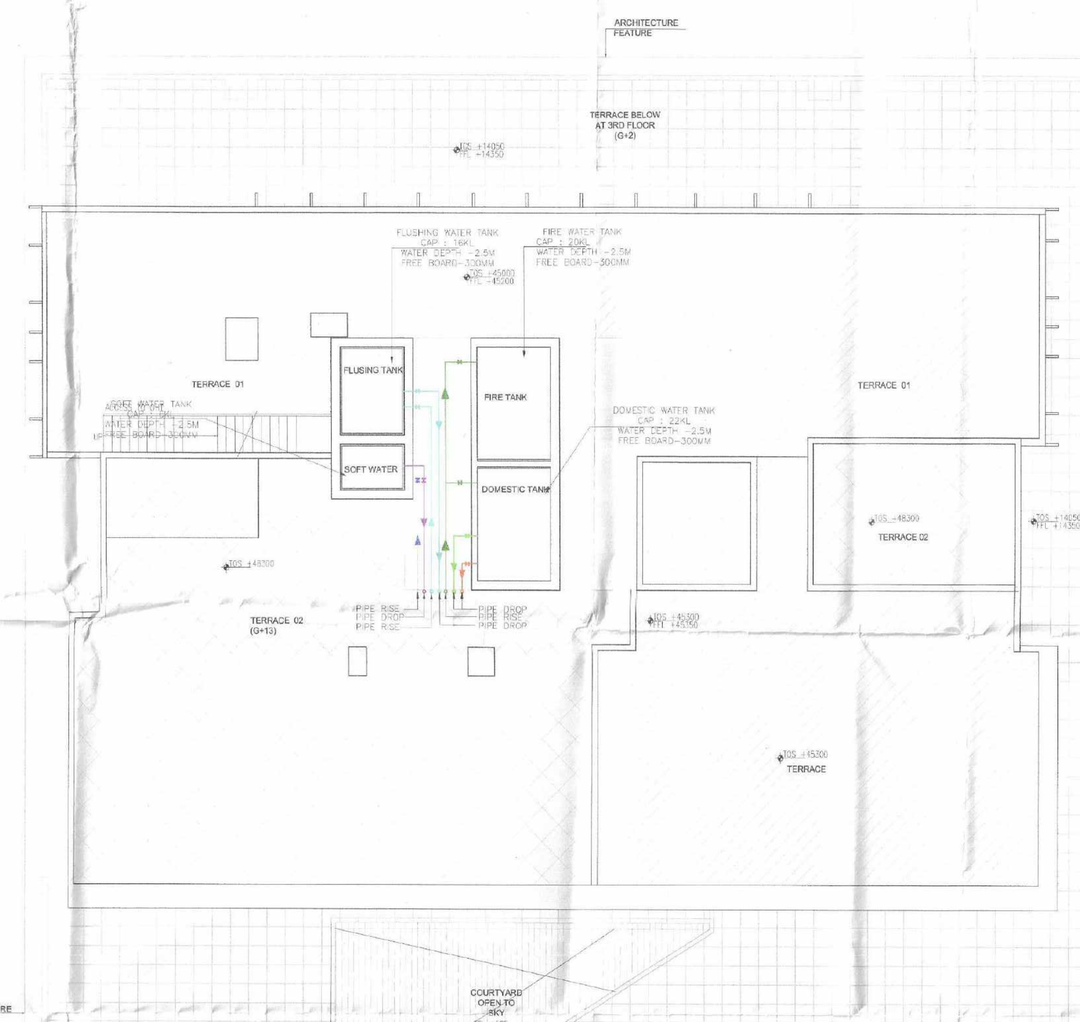
SCALE	1:100
DATE	12.10.2023



18 COMMERCIAL_ COMMERCIAL_ 13TH FLOOR PLAN
1:100



19 COMMERCIAL_ COMMERCIAL_ 13TH FLOOR AREA DIAGRAM
1:100



20 COMMERCIAL_ COMMERCIAL_ TERRACE FLOOR PLAN
1:100

Godrej Commercial

13TH FLOOR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	1800	1915	3.447	1	3.447
Area of rectangle	A02	5400	5260	28.404	1	28.404
Area of rectangle	A03	6495	9735	63.229	1	63.229
Area of rectangle	A04	8500	3875	32.938	1	32.938
Area of rectangle	A05	15265	6400	67.168	1	67.168
Area of rectangle	A06	13645	9895	115.227	1	115.227
Area of rectangle	A07	2670	3875	10.346	1	10.346
Area of rectangle	A08	6375	4920	31.365	1	31.365
Area of rectangle	A09	1325	2000	2.650	1	2.650
Area of rectangle	A10	670	600	0.402	1	0.402
Area of rectangle	A11	850	1700	1.445	1	1.445
Total of all Additions 'A'1325						356.619

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	900	1400	1.260	1	1.260
Area of rectangle	S04	900	950	0.855	2	1.710
Area of rectangle	S05	625	596	0.373	1	0.373
Area of rectangle	S06	625	354	0.221	1	0.221
Area of rectangle	S07	3100	2500	7.750	1	7.750
Area of rectangle	S08	2600	1200	3.120	1	3.120
Area of rectangle	S09	600	1200	0.720	1	0.720
Area of rectangle	S10	2400	1575	3.780	1	3.780
Area of rectangle	S11	470	1700	0.799	2	1.598
Area of rectangle	S12	2200	2200	4.840	2	9.680
Area of rectangle	S14	3050	2675	8.159	1	8.159
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S17	2250	2200	4.950	2	9.900
Area of rectangle	S18	4800	1150	5.520	1	5.520
Area of rectangle	S19	600	3350	2.010	1	2.010
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S26	600	1500	0.900	1	0.900
Area of rectangle	S30	600	4200	2.520	1	2.520
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Total of all Deductions 'B'						141.394
NET FAR AREA= A-B						**215.225**

13TH FLOOR

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S16	4700	7675	36.073	1	36.073
Area of rectangle	S20	4800	7800	37.440	1	37.440
Area of rectangle	S21	1900	3300	6.270	1	6.270
Area of rectangle	S22	200	2000	0.400	1	0.400
Area of rectangle	S28	1900	6200	11.780	1	11.780
Area of rectangle	S29	570	2600	1.482	1	1.482
Area of rectangle	N05	900	9350	8.415	1	8.415
Area of rectangle	N06	615	400	0.246	1	0.246
Total of all Additions 'A'						103.106

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N51	600	3600	2.160	2	4.320
Total of all Deductions 'B'						4.320
NET NON FAR AREA= A-B						**97.786**

COMMERCIAL

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	550	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0

WINDOW

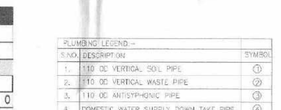
ROUGH OPENINGS (MASONRY)

W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	2250	2325	2400	75



COMMERCIAL (RETAIL+STUDIO APARTMENT) BUILDING - OCCUPANT LOAD AND STAIRCASE WIDTH CALCULATION

RETAIL-GROUND FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD			Staircase width required per person as/norm	Staircase width required (mm)	Staircase width proposed (mm)	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor				
1	Gross Area	1,554.11	3.0	518	10		5180	2000	2.59

RETAIL-FIRST FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD			Staircase width required (mm)	Staircase width proposed	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	1,245.22	6.0	208	10	2075	2000	1.04

RETAIL-SECOND FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD			Staircase width required (mm)	Staircase width proposed	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	1,309.28	6.0	218	10	2182	2000	1.09

STUDIO APARTMENTS-3RD TO 12TH FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD			Staircase width required (mm)	Staircase width proposed	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	469.57	12.5	37	10.0	368	2000	0.18
				368				

BUSINESS CENTRE - 13TH FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD			Staircase width required (mm)	Staircase width proposed	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	94.33	1.4	67	10	674	2000	0.34

TOTAL POPULATION IN COMMERCIAL BUILDING 1,379

Checked and found as per Public Health Engineering Services only. Shall be commented in forwarding letter No. 5/19379 Dtd. 31/1/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

DTP (HQ)

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP (HQ) Sudhir Bansilal STP (HQ) Pankaj Jangra STP (HQ) Sanjeev Kumar

Consultant Architect

STP (HQ) TO BE READ WITH THIS OFFICE LETTER DATED :

DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E.Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

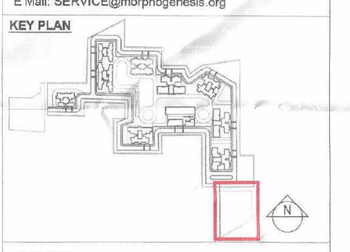
CONSULTING MEP

PROION

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E.Mail: SERVICE@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (85% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 502, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

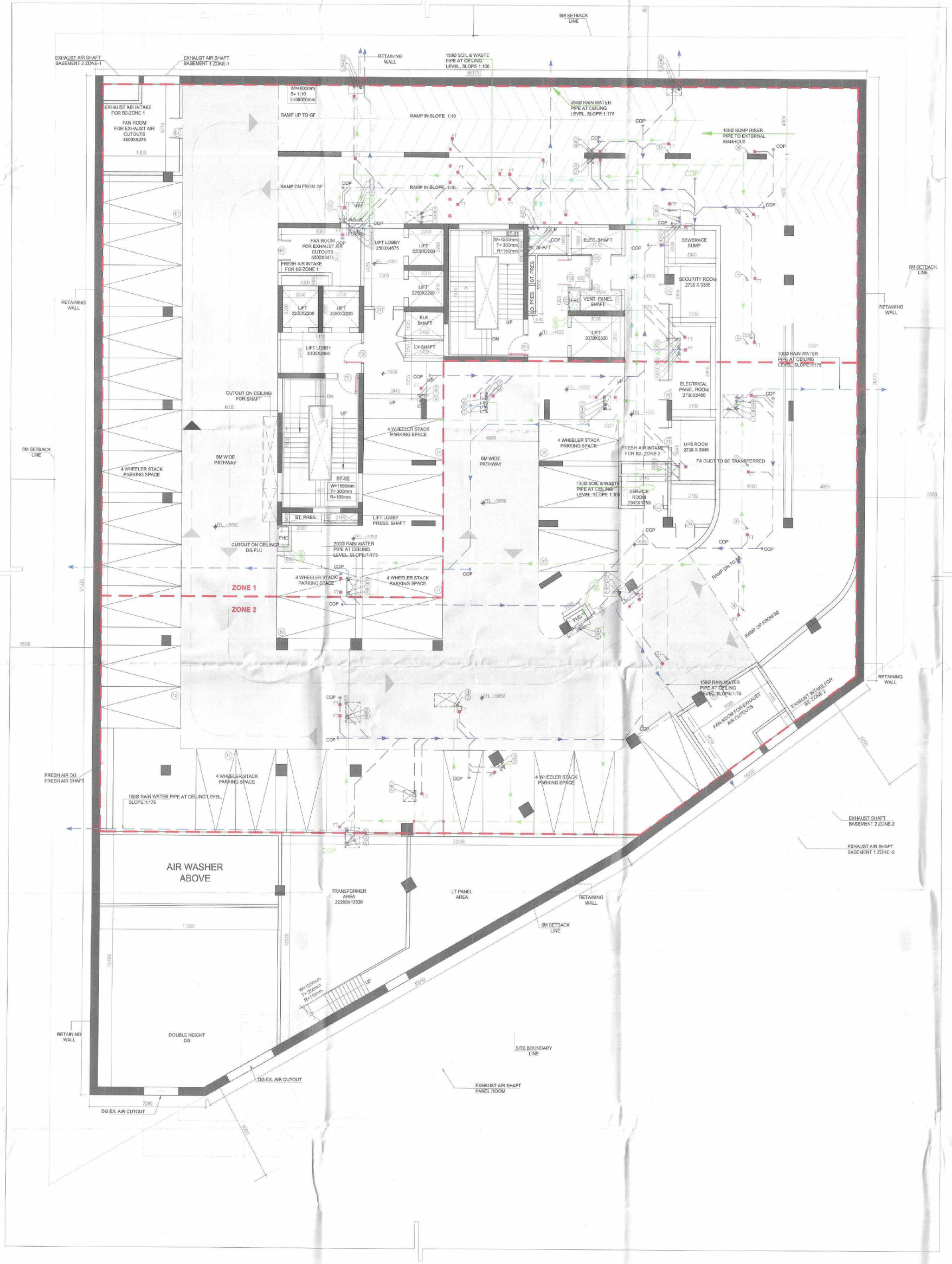
DRAWING NAME

COMMERCIAL & RETAIL BUILDING
13TH FLOOR PLAN, AREA DIAGRAM & TERRACE

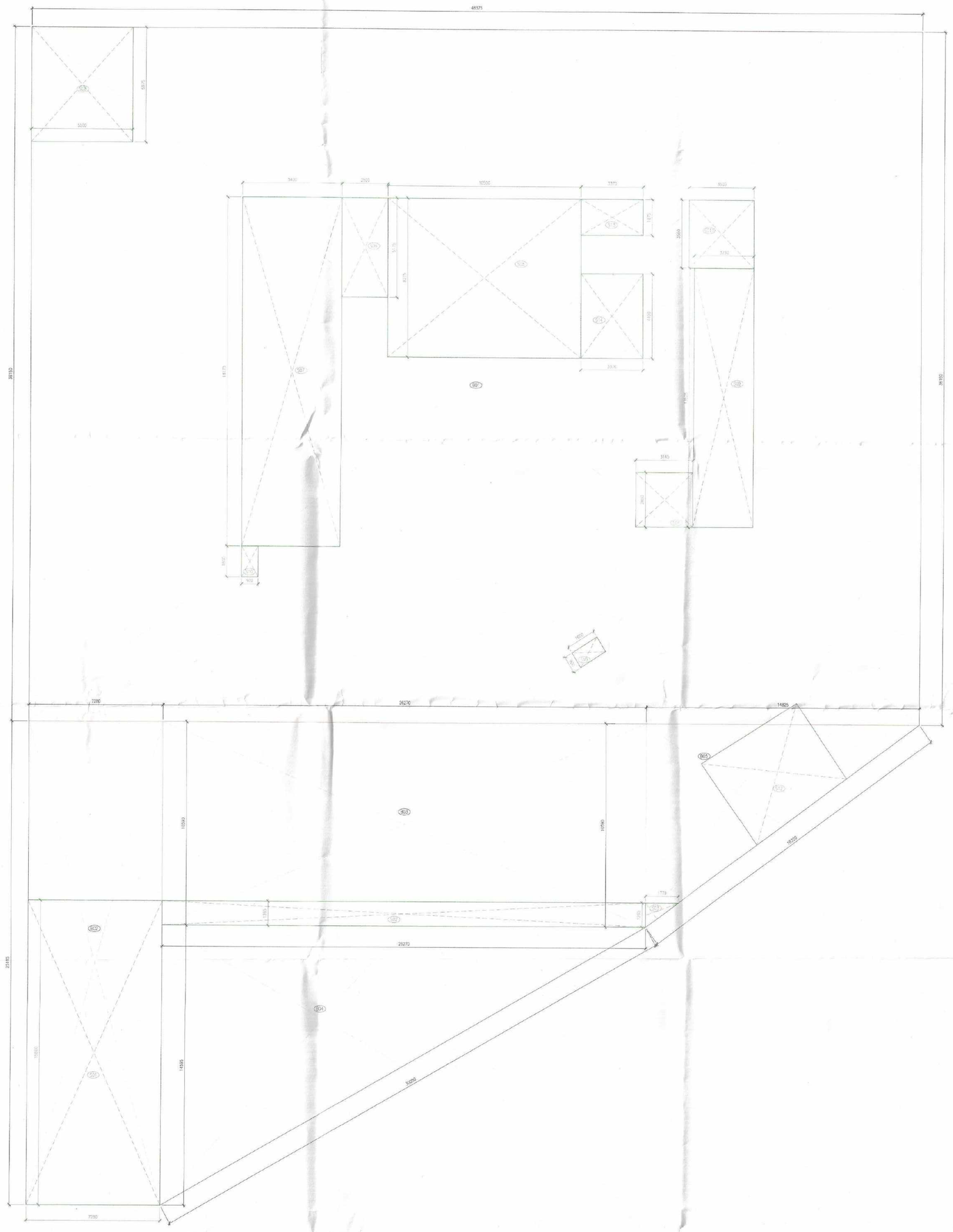
DRAWING NO. S-73

SCALE 1:100

DATE 09.10.2023



21 COMMERCIAL_ COMMERCIAL_ BASEMENT-1 FLOOR PLAN
1:100



22 COMMERCIAL_ COMMERCIAL_ BASEMENT-1 FLOOR AREA DIAGRAM
1:100

Checked and found okay by: Public Health (Internal) Service only subject to comments in forwarding letter No. _____ Dated the _____

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED:

Godrej Commercial

BASEMENT-1 NON FAR AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	B01	48375	36150	1748.766	1	1748.76
Area of rectangle	B02	7290	25185	183.547	1	183.55
Area of rectangle	B03	28270	10500	278.199	1	278.20
Area of Triangle	B04	26270	14595	191.705	1	191.71
Area of Triangle	B05	14825	10560	78.498	1	78.50
Total of all Additions 'A'						2480.51

BASEMENT-1 NON FAR SERVICES AREA

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of Triangle	R04	26270	14595	191.705	1	191.705
Area of rectangle	S01	7280	15880	115.663	1	115.663
Area of rectangle	S02	26270	1265	33.232	1	33.232
Area of Triangle	S03	1770	1265	1.120	1	1.120
Area of rectangle	S04	3145	2850	8.963	1	8.963
Area of rectangle	S05	10500	8275	86.888	1	86.888
Area of rectangle	S06	2500	5175	13.938	1	12.938
Area of rectangle	S07	5400	18175	98.145	1	98.145
Area of rectangle	S08	5900	5975	37.985	1	32.865
Area of rectangle	S09	3230	13525	43.686	1	43.686
Area of rectangle	S10	900	1600	1.440	2	2.880
Area of rectangle	S11	3500	3550	12.425	1	12.425
Area of polygon	S12	NA	NA	29.786	1	29.786
Area of polygon	S13	3370	1875	6.319	1	6.319
Area of polygon	S14	3370	4400	14.828	1	14.828
Total of all Deductions 'B'						691.236

ECS AREA (BASEMENT-1) = A-B	1789.268

BASEMENT AREA CALCULATION

Description	AREA (sq.m)	SERVICE AREA (sqm)	FAR AREA (sqm)	PARKING AREA (sqm)	NO OF PARKING(4S/ECS)+ STACK PARKING AREA/160(sqm)	
BASEMENT 01	2480.51	691.238	0.000	1789.268	112	
BASEMENT 02	2480.51	647.000	0.000	1833.505	115	
TOTAL	4961.01	1338.239	0.000	3622.773	226	

COMMERCIAL

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0

WINDOW

ROUGH OPENINGS (MASONRY)

W1	1900	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	2250	2325	2400	75

PLUMBING IT LEGEND

SYMBOL	DESCRIPTION
SVP	110 DIA VERTICAL SOIL PIPE
VWP	110 DIA VERTICAL WASTE PIPE
RWP	110 DIA RAIN WATER PIPE
CWR	CONCRETE WATER SUPPLY DOWN TAKE PIPE
HWR	HOT WATER SUPPLY DOWN TAKE PIPE
CWS	CONCRETE WATER SUPPLY DOWN TAKE PIPE
HWS	HOT WATER SUPPLY DOWN TAKE PIPE
CW	CW WATER PIPE
HW	HW WATER PIPE
CWRG	CONCRETE WATER SUPPLY RISER PIPE
HWRG	HOT WATER SUPPLY RISER PIPE
CWSG	CONCRETE WATER SUPPLY RISER PIPE
HWSG	HOT WATER SUPPLY RISER PIPE
FT	FLOOR TRAP
FD	FLOOR DRAIN
RD	ROOF DRAIN
BD	BALCONY DRAIN

SCHEDULE OF FLOOR FIXTURES

SYMBOL	DESCRIPTION	SIZE OF VALVES
A	WATER SUPPLY PIPE	75DN/150mm
B	WATER SUPPLY PIPE	75DN/150mm
C	WATER SUPPLY PIPE	75DN/150mm
D	WATER SUPPLY PIPE	75DN/150mm

PIPE SCHEDULE

SYMBOL	DESCRIPTION	SIZE
	PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
	PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
	PIPE DIA FROM SV TO FT	63 OD uPVC
	PIPE DIA FROM WC TO FT	90 OD uPVC
	PIPE DIA FROM BRANCH SRVC TO FT	90 OD uPVC

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

SDP (HQ) Town & Country EPAC

STP (HQ) Town & Country EPAC

SNP (HQ) Town & Country EPAC

Consultant Architect

DTP (HQ)

(Director/Planner) PA(HQ)

NOTES:

ARCHITECT

MORPHOGENESIS

41, Industrial Estate, Okhla Phase - III, New Delhi 110020

TEL: 91 11 41828070

E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD

CONSULTING MEP

PROION

Proion Consultants

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS

41, Industrial Estate, Okhla Phase - III, New Delhi 110020

TEL: 91 11 41828070

E Mail: SERVICE@morphogenesis.org

KEY PLAN

PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20425 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorized Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

DRAWING NAME

COMMERCIAL & RETAIL BUILDING
BASEMENT-1 FLOOR PLAN & AREA DIAGRAM

DRAWING NO.

S-74

SCALE	1:100
DATE	09.10.2023

23 COMMERCIAL_ COMMERCIAL_ BASEMENT-2 FLOOR PLAN
1:100

24 COMMERCIAL_ COMMERCIAL_ BASEMENT-2 FLOOR AREA DIAGRAM
1:100

Checked and found ok for Public Health (Hkms) Service only subject to comments in in forwarding letter No. 2965/79 dtd: 9/11/23

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

Godrej Commercial						
BASEMENT-2 NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	B01	48375	36150	1748.756	1	1748.756
Area of rectangle	B02	7280	25185	183.347	1	183.347
Area of rectangle	B03	26270	10590	278.199	1	278.199
Area of Triangle	B04	26270	14595	191.705	1	191.705
Area of Triangle	B05	14825	10590	78.498	1	78.498
Total of all Additions 'A'						2480.506

BASEMENT-2 NON FAR SERVICES AREA						
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of Triangle	B04	26270	14595	191.705	1	191.705
Area of rectangle	S01	7280	15850	115.461	1	115.461
Area of rectangle	S02	26270	1265	33.232	1	33.232
Area of Triangle	S03	1770	1265	1.120	1	1.120
Area of rectangle	S04	7515	3455	25.964	1	25.964
Area of rectangle	S05	10500	8275	86.888	1	86.888
Area of rectangle	S06	2500	5180	12.950	1	12.950
Area of rectangle	S07	5400	18180	98.172	1	98.172
Area of rectangle	S08	5500	5975	32.863	1	32.863
Area of rectangle	S09	3820	6445	24.620	1	24.620
Area of rectangle	S10	900	1600	1.440	2	2.880
Area of rectangle	S11	3370	1875	6.319	1	6.319
Area of rectangle	S12	3370	4400	14.828	1	14.828
Total of all Deductions 'B'						647.000

ECS AREA (BASEMENT-2) = A-B	1833.506

BASEMENT AREA CALCULATION						
Description	AREA (sqm)	SERVICE AREA (sqm)	FAR AREA (sqm)	PARKING AREA (sqm)	NO OF PARKING(GAS/ECS)+ STACK PARKING AREA/160sqm)	NO OF PARKING PROVIDED
BASEMENT 01	2480.51	891.238	0.000	1589.268	112	56
BASEMENT 02	2480.51	647.000	0.000	1833.506	115	74
TOTAL	4961.01	1538.239	0.000	3422.773	226	130

COMMERCIAL				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	900	1200	2400	1200
SD2	650	1200	2400	1200
SD3	800	2300	2400	100
SD4	300	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0
WINDOW				
ROUGH OPENINGS (MASONRY)				
W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75
GLAZING				
ROUGH OPENINGS (MASONRY)				
GL1	2250	2325	2400	75

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110.00 VERTICAL SOIL PIPE	
2.	110.00 VERTICAL WASTE PIPE	
3.	110.00 VENTISTACK PIPE	
4.	DOMESTIC WATER SUPPLY DOWN TMC PIPE	
5.	DOMESTIC WATER SUPPLY PIPE (SCHH/32)	
6.	FLUSHING WATER SUPPLY DOWN TMC PIPE	
7.	110.00 MIN WASTE PIPE	
8.	90.00 MIN WATER PIPE	
9.	DOMESTIC WATER SUPPLY RISER PIPE	
10.	FLUSHING WATER SUPPLY RISER PIPE	
11.	HOT WATER SUPPLY RISER PIPE	
12.	FLOOR TRAP	
13.	FLOOR DRAIN	
14.	FLOOR TRAP	
	AIR VENT FOR BALCONY DRAIN	

SCHEDULE OF FLOOR OUTLETS

S.NO	DESCRIPTION	SIZE OF OUTLET
1.	OUTLET FOR WATER SUPPLY OUTLET PIPE	150X150mm
2.	OUTLET FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	OUTLET FOR FLOOR DRAIN OUTLET PIPE	75X75mm
4.	OUTLET FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

	DESCRIPTION	SIZE
PIPE 1A	FROM WT TO VERTICAL STACK	110.00 UPVC
PIPE 1B	FROM WC TO VERTICAL STACK	110.00 UPVC
PIPE 2A	FROM WC TO ST	63.00 UPVC
PIPE 2A	FROM WB TO FT	50.00 UPVC
PIPE 2A	FROM KITCHEN SINK TO FT	50.00 UPVC

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) | A.T.P. (HQ) Dimple Rawatey B.P.A.C. | S.T.P. (HQ) Timmy Kapoor B.P.A.C. | (DTP) BUILDER BPAC

Consultant Architect | CE(HQ) PD | SE BA | XEN PD | DTP (HQ) | (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH DGBC OFFICE
BUILDING PLAN
DATED :

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41628070
E Mail: SERVICE@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD
WHITBY WOOD INTERNATIONAL
Unit 1001, Krisha Supreme, Sec 10A, Near Metro Station, Gurgaon - 122001, Haryana, India
Tel: +91 - 124 - 4644 444
e-mail: enquiry@whitbywood.com

CONSULTING MEP
PROION
Proion Consultants Private Limited
Plot No. 2, Sector 44, Gurgaon
New Delhi - 110001, India
Telephone : 011-2632 4400
Fax : 011-2632 4401
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41628070
E Mail: SERVICE@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 602, 6th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

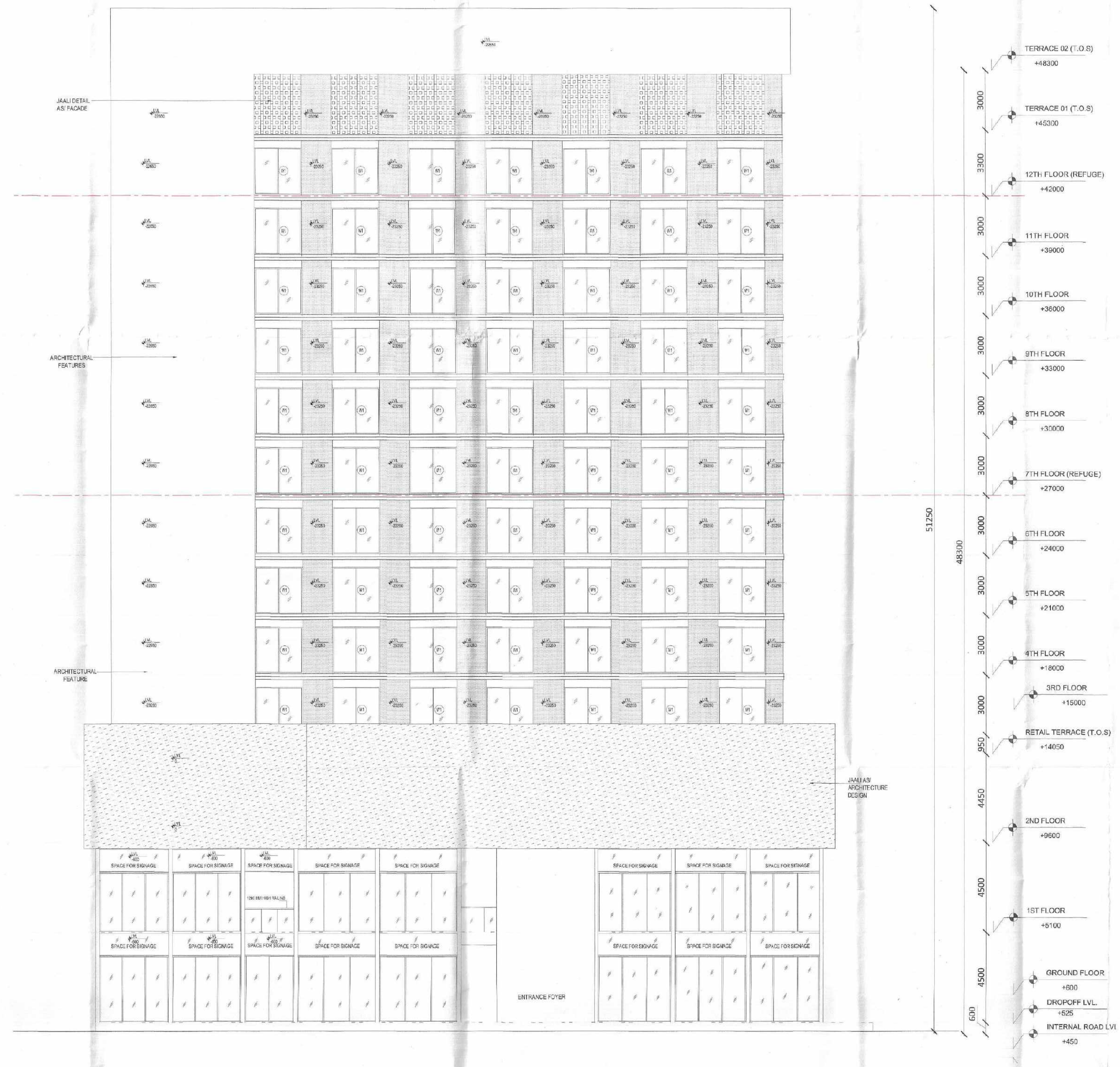
ARCHITECT'S SIGNATURE :
KIRAN YADAV
DN:c=IN,o=Personal,2.5.4.20=...

DRAWING NAME
COMMERCIAL & RETAIL BUILDING
BASEMENT-2 FLOOR PLAN & AREA DIAGRAM

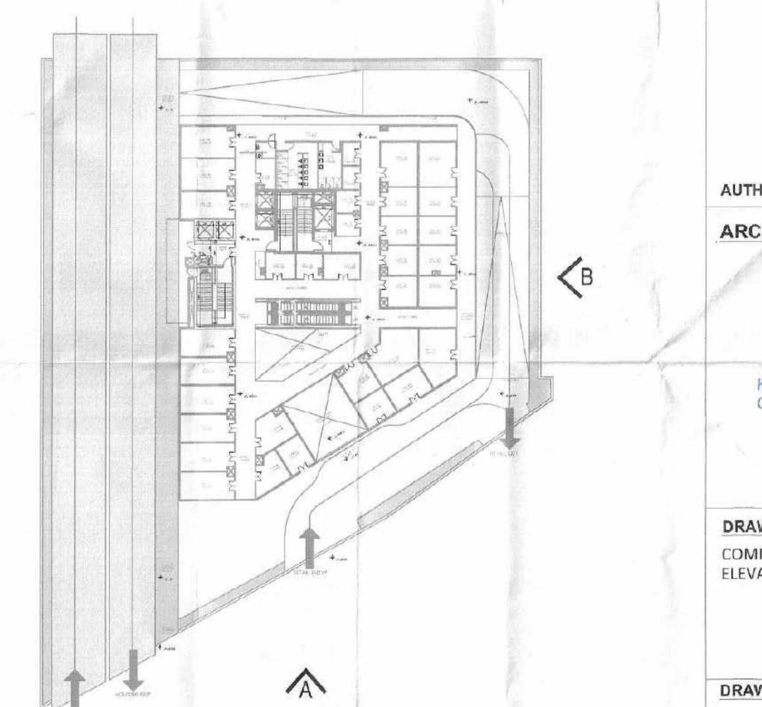
DRAWING NO.
S-75

SCALE	1:100
DATE	09.10.2023

1 COMMERCIAL AND RETAIL - ELEVATION A
1:100



2 COMMERCIAL AND RETAIL - ELEVATION B
1:100



KEY PLAN

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (HQ) Member B.P.A.C.
C.T.P. (HR) Chairman B.P.A.C.
Consultant Architect
AD
DA
DTP (HQ)
ATP
(Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WW WHITBY WOOD

CONSULTING MEP
PROION
Proion Consultants Private Limited

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

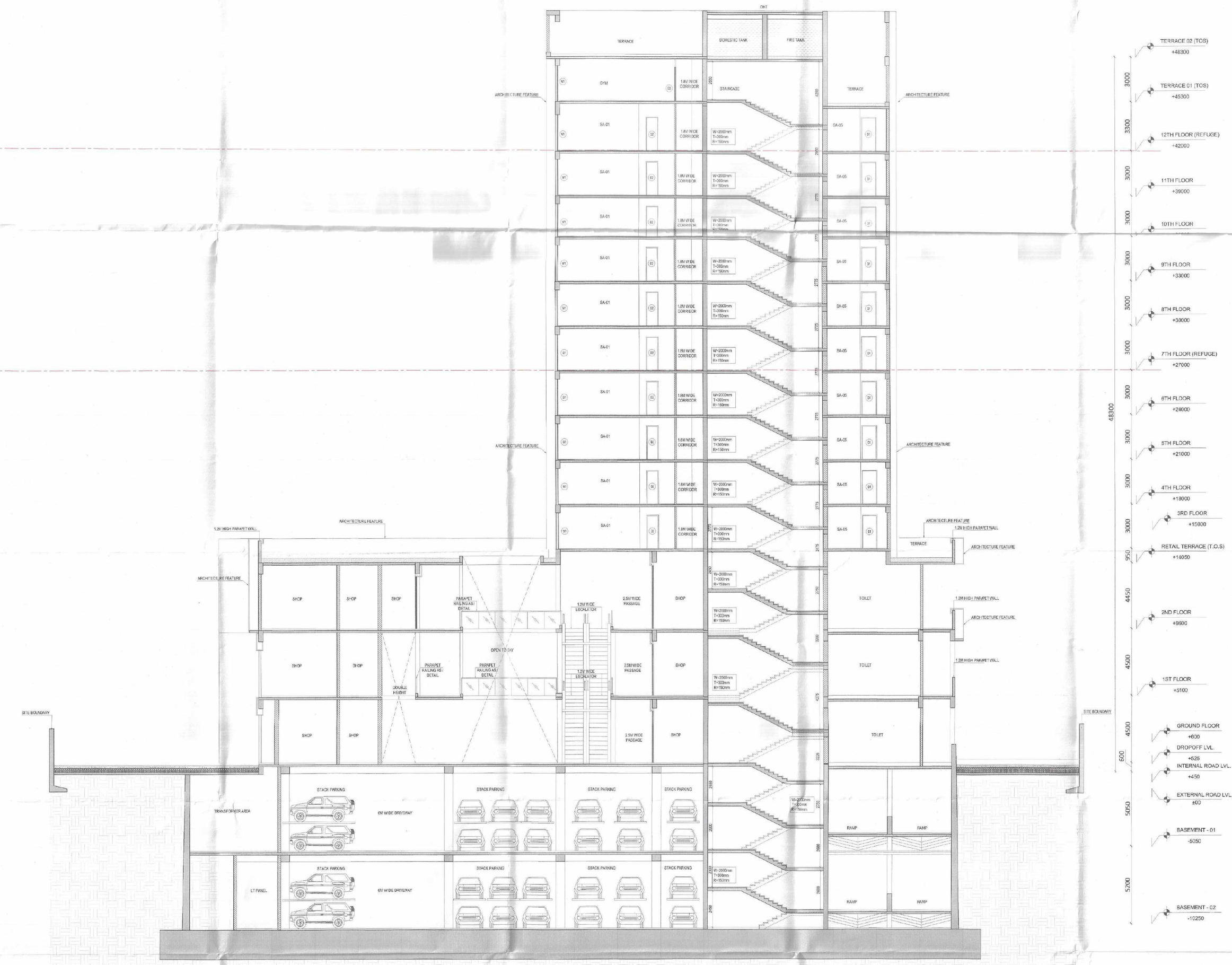
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

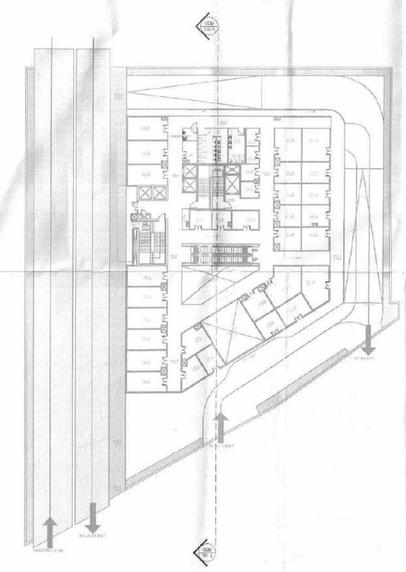
DRAWING NAME
COMMERCIAL AND RETAIL ELEVATIONS

DRAWING NO.
S-76

SCALE	1:100
DATE	09.10.2023



1 COMMERCIAL AND RETAIL – SECTION A
1:100



KEY PLAN

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP(HQ) Chief(HQ) DTP(HQ) Consultant Architect

AD PA ATP DTP (HQ) (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE DEALT WITH THIS OFFICE
MEMO NO.
DATED.

NOTES:

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41829070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
WHITBY WOOD
WHITBY WOOD (INDIA)LIMITED
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T +91 (0)22 - 28478111
E projectsmumbai@whitbywood.com

CONSULTING MEP
PROION
Proion Consultants (India) Limited
Address: C 42, Sushant Vihar,
Phase I, Gurgaon - 122002
Telephone: +91-124-4115400
E-Mail: info@proion.com
Web: www.proion.com

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41829070
E Mail: studio@morphogenesis.org

KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No:151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

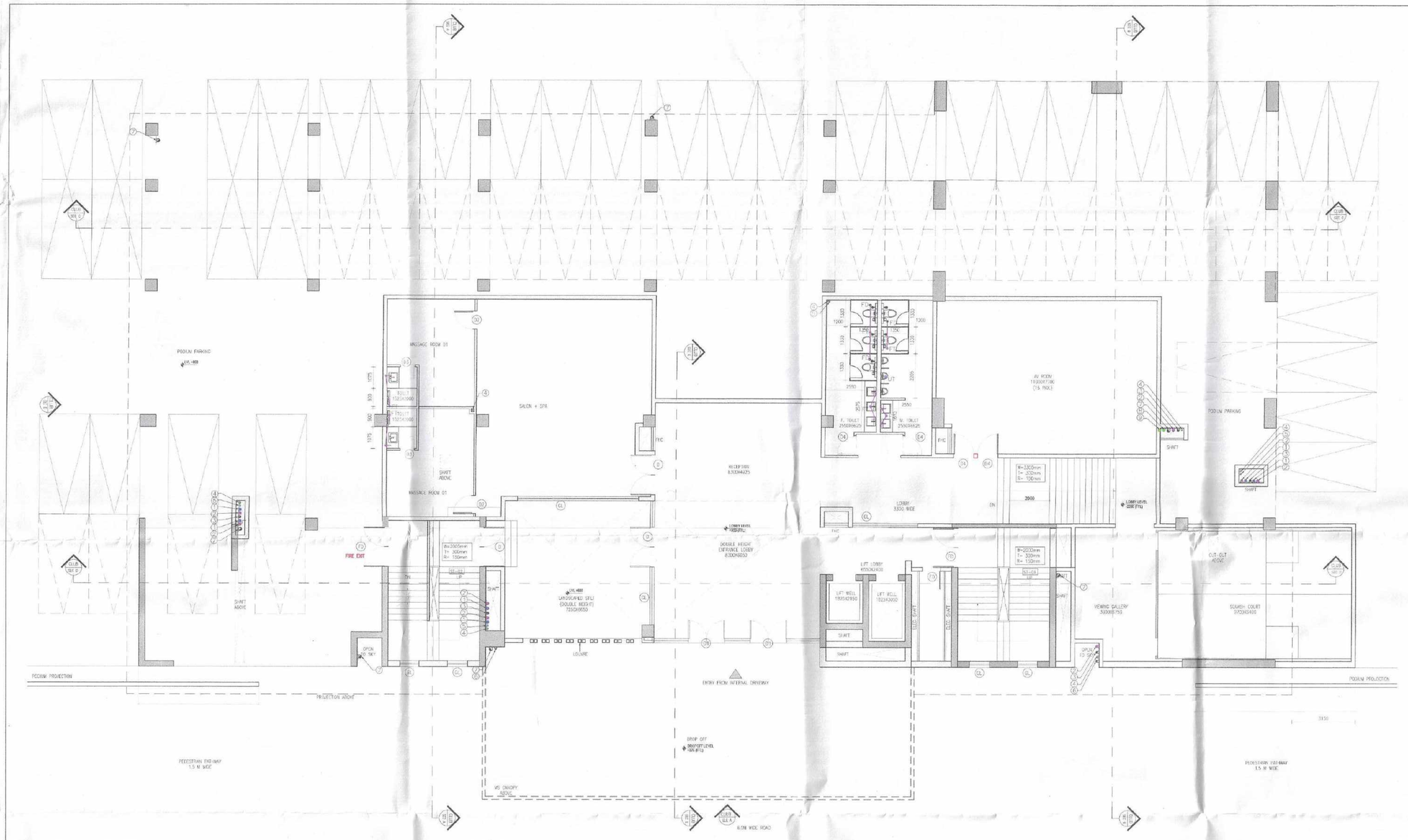
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

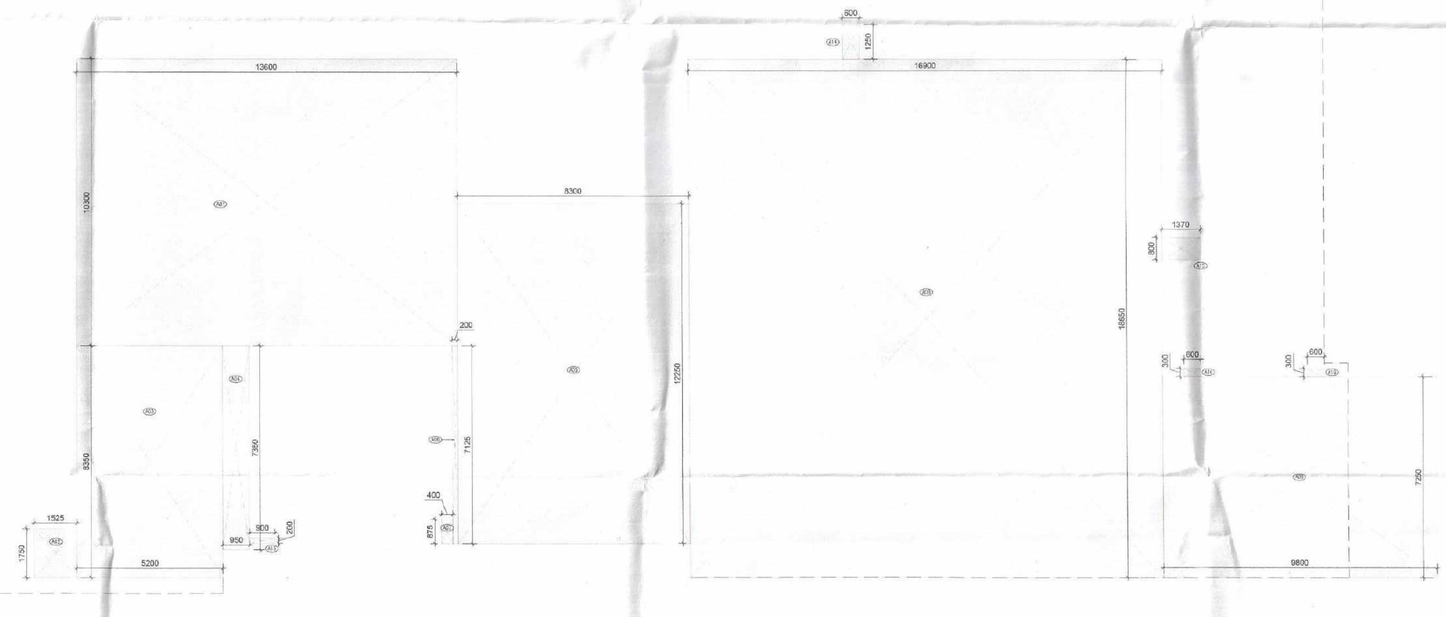
DRAWING NAME
COMMERCIAL AND RETAIL
SECTION A

DRAWING NO.
S-7A

SCALE	1:100
DATE	23.08.2023



1 COMMUNITY BUILDING - GROUND FLOOR PLAN
1:100



2 COMMUNITY BUILDING - GROUND FLOOR AREA DIAGRAM
1:100

COMMUNITY BUILDING			
AREA SUMMARY			
S.no	Description	Total Area (sqm)	
		FAR	NON FAR
1	GROUND FLOOR	685.222	NA
2	PODIUM/FIRST FLOOR	1373.885	72.530
3	SECOND FLOOR	842.568	488.490
4	TERRACE FLOOR	141.395	68.400
	TOTAL AREA	**3,043.07**	**629.42**

COMMUNITY BUILDING					
GROUND FLOOR FAR AREA					
Additions					
Description	Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle A01	13600	10300	140.08	1	140.080
Area of rectangle A03	5200	8350	43.42	1	43.420
Area of rectangle A04	7350	550	6.98	1	6.983
Area of rectangle A05	8300	12250	101.68	1	101.675
Area of rectangle A06	200	7125	1.43	1	1.425
Area of rectangle A07	400	875	0.35	1	0.350
Area of rectangle A08	16900	18650	315.19	1	315.185
Area of rectangle A09	9800	7250	71.05	1	71.050
Area of rectangle A12	1525	1750	2.67	1	2.668
Area of rectangle A13	900	200	0.18	1	0.180
Area of rectangle A14	600	1250	0.75	1	0.750
Area of rectangle A15	1370	800	1.10	1	1.096
Area of rectangle A16	600	300	0.18	2	0.360
Total of all Additions 'A'					685.222
NET FAR AREA= A-B					685.222

COMMUNITY BUILDING				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	750	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0
WINDOWS				
GL	AS/PLAN AS/ELEV		0	0

TO BE R... AS OFFICE
MEMO N...
DATED :

PLUMBING LEGEND:-

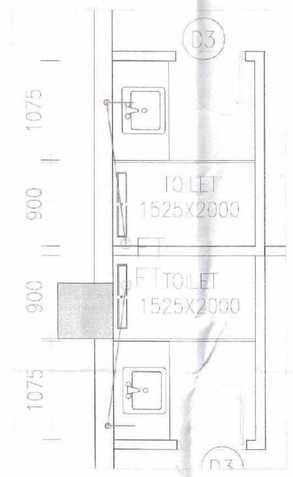
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
6.	110 OD RAIN WATER PIPE	⑥
7.	160 OD RAIN WATER PIPE	⑦
8.	150ø POOL DRAIN PIPE	⑧
9.	150ø POOL OVERFLOW PIPE	⑨
10.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
11.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

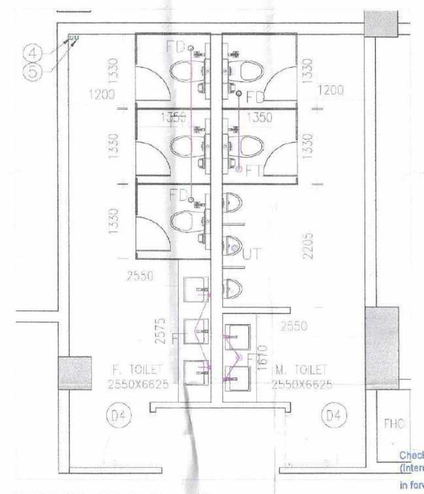
S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm ☒
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm ☒
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm ☒
4.	CUTOUT FOR WASH BASIN TRAIN PIPE	75X75mm ☒

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC



PART TOILET BLOW-UP
SCALE- 1:30



PART TOILET BLOW-UP
SCALE- 1:50

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 31551 dtd 11.12

Superintending Engineer (HQ)
for Chief Engineer,
HSVP, Panchkula

NOTE: ALL TOILETS ARE MECHANICALLY VENTILATED.

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) — S.T.P. (HQ) Member Secretary, B.P.A.C. — S.T.P. (I) Director B.P.A.C. — Chief (HR) Member B.P.A.C. — DC (HQ) MEMBER BPAC

DTP (HQ) — AD Consultant Architect — (Dinesh Kumar) PA(HQ)

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

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WHITBY WOOD CONSULTANCIES
Unit 1101, Level 11, Supermall, Saki Vihar Road, Powai, Andheri (East), Mumbai - 400072, India
T +91 9833 186875
e-phone.ds@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants Private Limited
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New Delhi - 110025, INDIA
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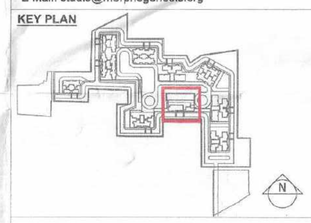
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (W), Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

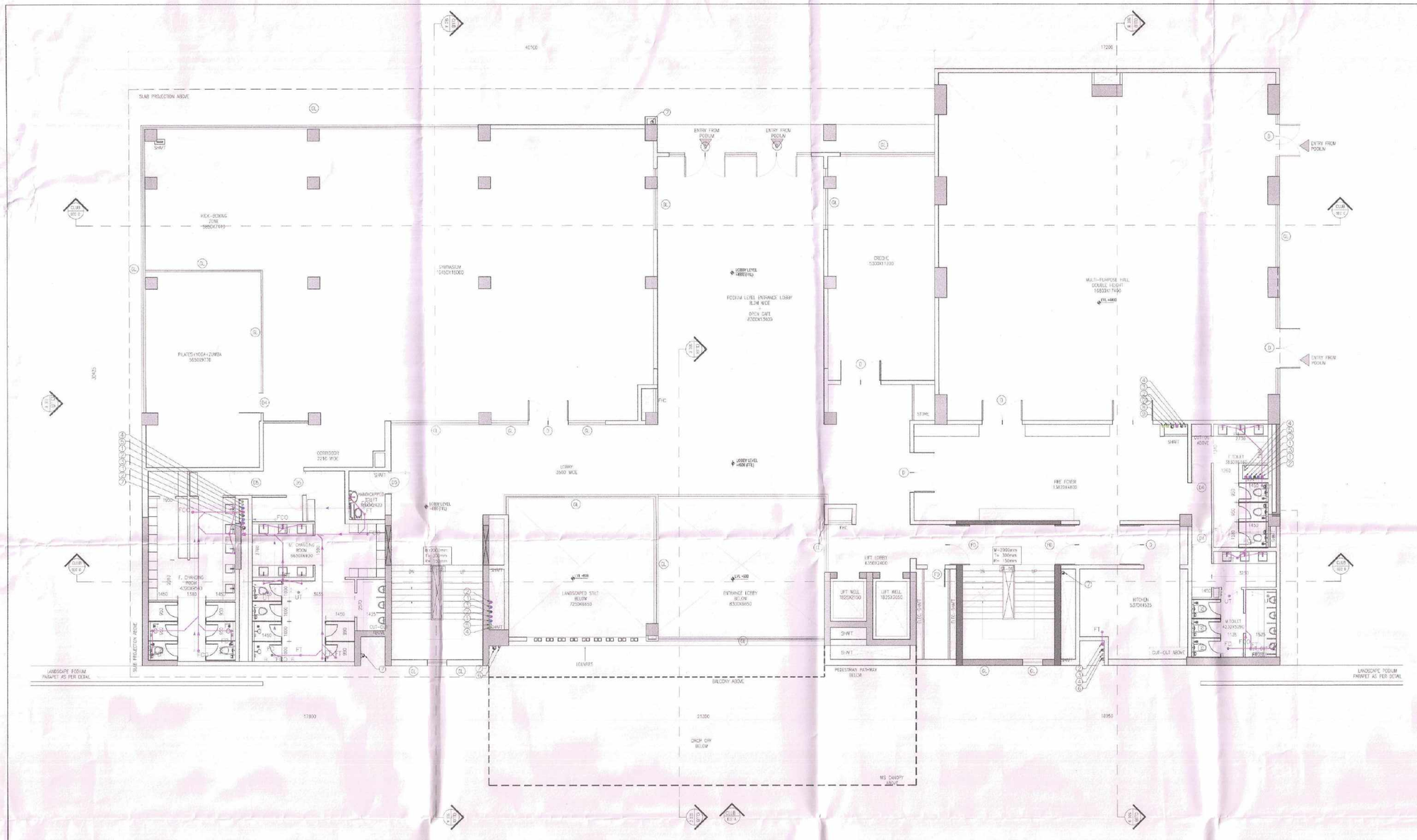
COUNCIL OF ARCHITECTURE — Regn. No. CA/2010/49182

DRAWING NAME

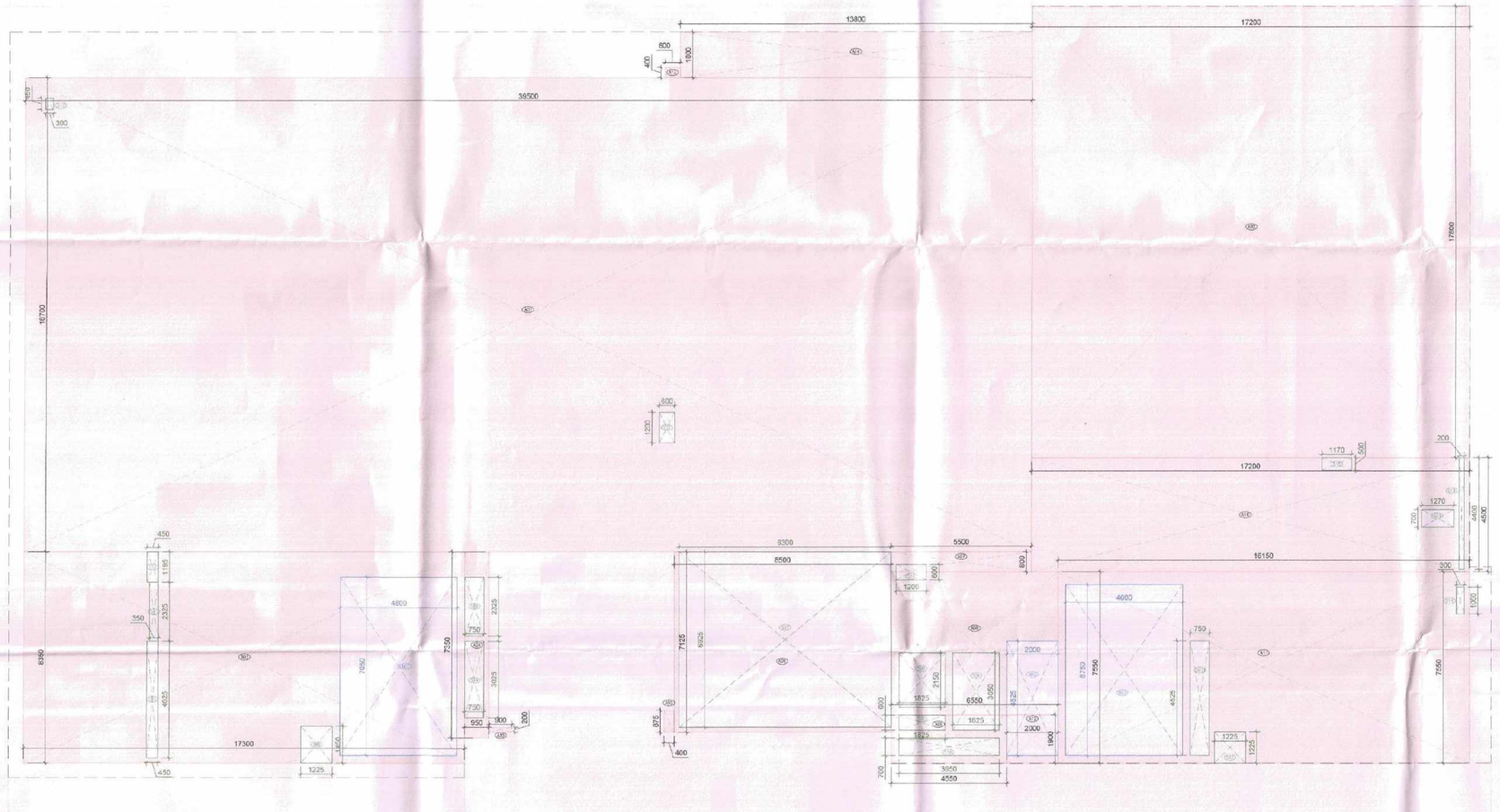
COMMUNITY BUILDING

GROUND FLOOR PLAN
GROUND FLOOR AREA DIAGRAM

DRAWING NO.	
S-80	
SCALE	1:100
DATE	09.10.2023



1 COMMUNITY BUILDING - FIRST FLOOR PLAN
1:100



2 COMMUNITY BUILDING-FIRST FLOOR AREA DIAGRAM
1:100

NOTE: ALL TOILETS ARE MECHANICALLY VENTILATED.

COMMUNITY BUILDING
PODIUM/FIRST FLOOR FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	39500	18700	738.65	1	738.65
Area of rectangle	A02	17200	17800	306.16	1	306.16
Area of rectangle	A03	17500	8350	144.46	1	144.46
Area of rectangle	A04	950	7350	6.98	1	6.98
Area of rectangle	A05	400	875	0.35	1	0.35
Area of rectangle	A06	8500	7125	60.56	1	60.56
Area of rectangle	A07	5500	800	4.40	1	4.40
Area of rectangle	A08	6550	5650	37.01	1	37.01
Area of rectangle	A09	4550	1900	8.65	1	8.65
Area of rectangle	A10	17200	4500	77.40	1	77.40
Area of rectangle	A11	16150	7550	121.93	1	121.93
Area of rectangle	A12	2000	1500	3.80	1	3.80
Area of rectangle	A13	600	400	0.24	1	0.24
Area of rectangle	A14	13800	1800	25	1	24.84
Area of rectangle	A15	900	200	0.18	1	0.18
Total of all Additions 'A'						**1535.605**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	1270	700	0.89	1	0.889
Area of rectangle	S02	1225	1225	1.50	1	1.501
Area of rectangle	S03	750	4525	3.39	1	3.394
Area of rectangle	S04	1825	3050	5.57	1	5.566
Area of rectangle	S05	1825	600	1.10	1	1.095
Area of rectangle	S06	1825	2150	3.92	1	3.924
Area of rectangle	S07	8300	6925	57.48	1	57.478
Area of rectangle	S08	750	2325	1.74	1	1.744
Area of rectangle	S09	1225	1450	1.78	1	1.778
Area of rectangle	S10	450	4625	2.08	1	2.081
Area of rectangle	S11	350	2325	0.81	1	0.814
Area of rectangle	S12	450	1195	0.54	1	0.538
Area of rectangle	S13	200	4400	0.88	1	0.880
Area of rectangle	S14	300	1060	0.32	1	0.318
Area of rectangle	S15	1170	500	0.59	1	0.585
Area of rectangle	S16	600	1200	0.72	2	1.440
Area of rectangle	S17	300	450	0.14	1	0.135
Area of rectangle	S18	3950	700	2.77	1	2.765
Area of rectangle	S19	750	3025	2.27	1	2.269
Area of rectangle	N01	4600	7050	32.43	1	32.430
Area of rectangle	N02	2000	4525	9.05	1	9.050
Area of rectangle	N03	4600	6750	31.05	1	31.050
Total of all Deductions 'B'						**161.720**
NET FAR AREA= A-B						**1373.885**

COMMUNITY BUILDING
PODIUM/FIRST FLOOR NON FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	4600	7050	32.43	1	32.430
Area of rectangle	N02	2000	4525	9.05	1	9.050
Area of rectangle	N03	4600	6750	31.05	1	31.050
Total of all Additions 'A'						**72.530**
NET NON FAR AREA= A-B						**72.530**

COMMUNITY BUILDING
DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
DOORS				
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	750	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0
WINDOWS				
GL	AS/PLAN	AS/ELEV	0	0

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

PLUMBING LEGEND:-

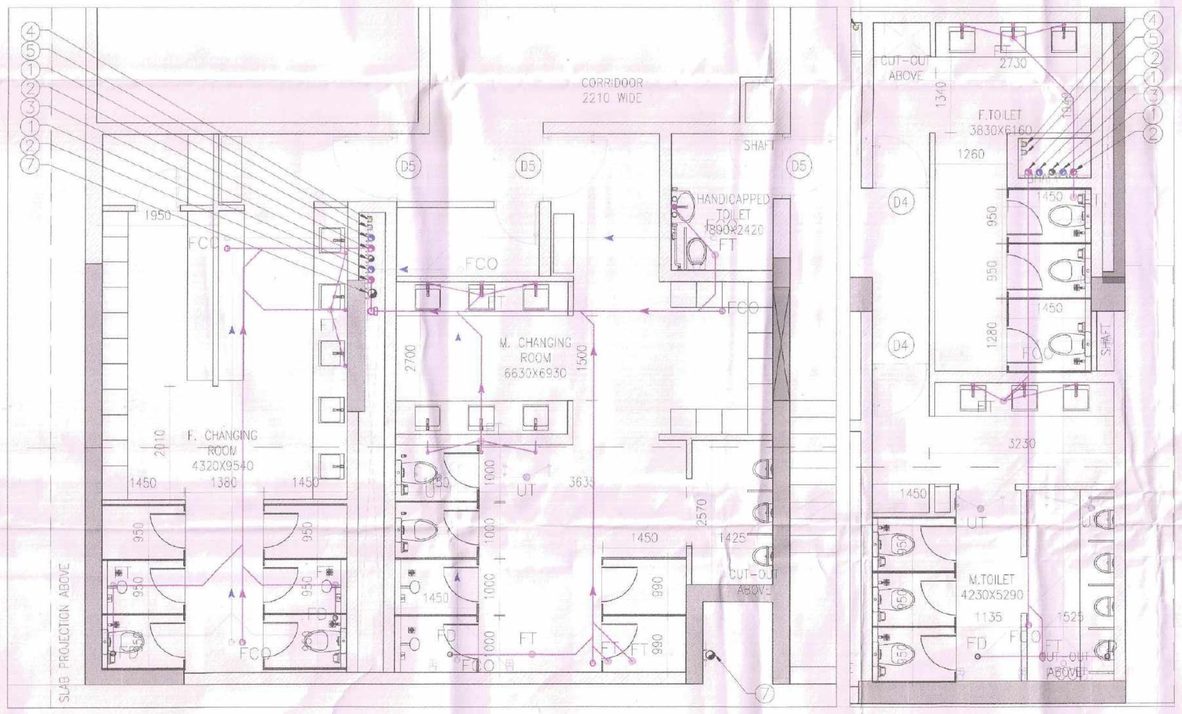
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
6.	110 OD RAIN WATER PIPE	⑥
7.	160 OD RAIN WATER PIPE	⑦
8.	150ø POOL DRAIN PIPE	⑧
9.	150ø POOL OVERFLOW PIPE	⑨
10.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
11.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm ☒
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm ☒
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm ☒
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm ⊠

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC



PART TOILET BLOW-UP
SCALE- 1:50

PART TOILET BLOW-UP
SCALE- 1:50

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) — B.T.P.(HQ) Member Secretary B.P.A.C. — S.T.P.(HQ) Member B.P.A.C. — DIVISIONAL MANAGER BPAC — Consultant Architect — AO — DA — ATP — Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2457 ... Dt. 31.1.23 — (Dinesh Kumar) PA(HQ) — DTP (HQ) — Superintending Engineer (HQ) — Executive Engineer HSVP, Panchkula

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER
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WHITBY WOOD PENTAGRAM
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CONSULTING MEP
PROION
Proion Consultants
Proion Consultants Private Limited
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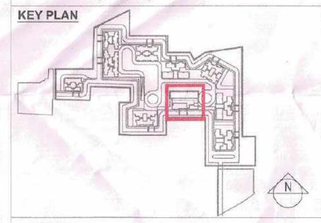
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

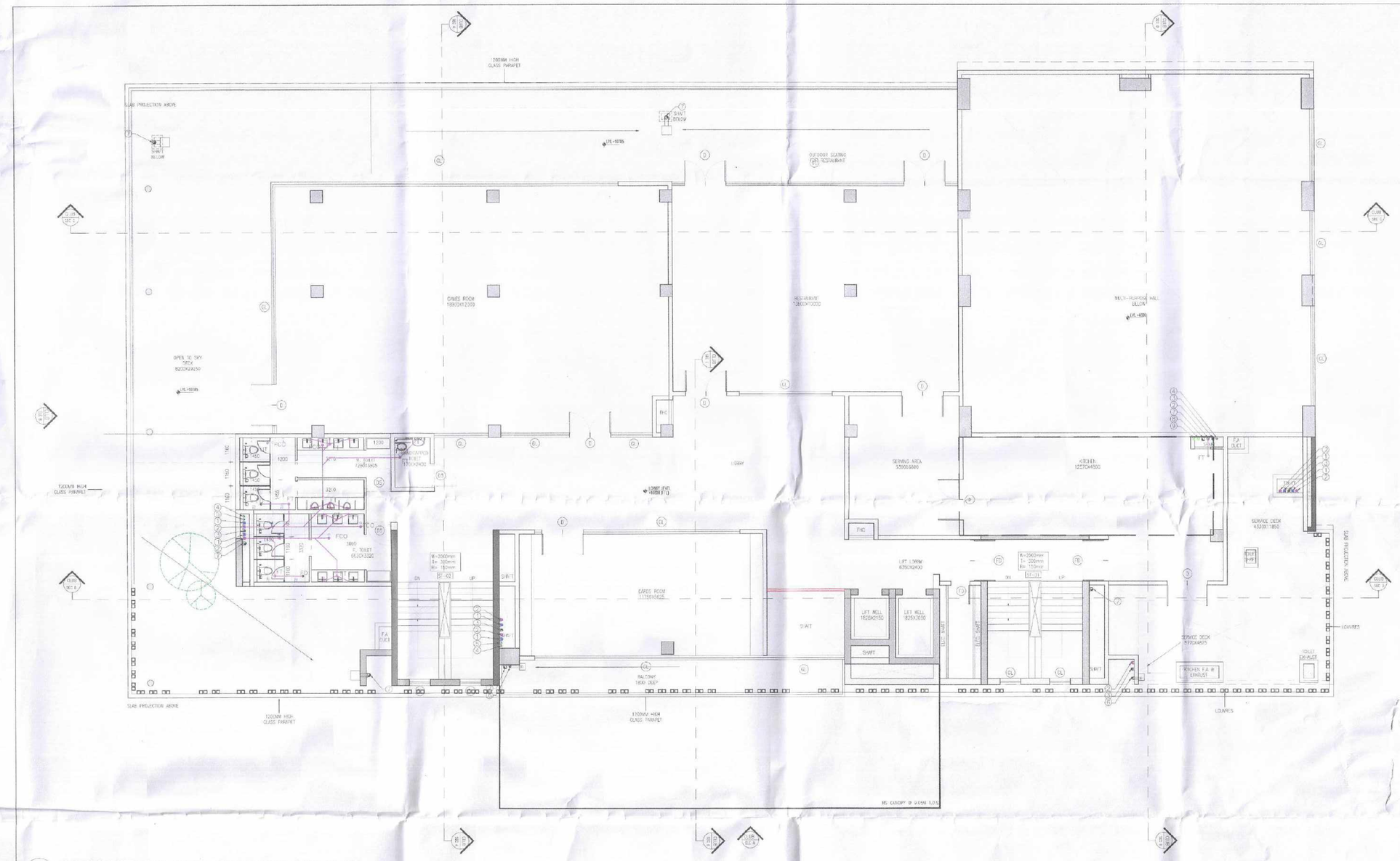
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/48182

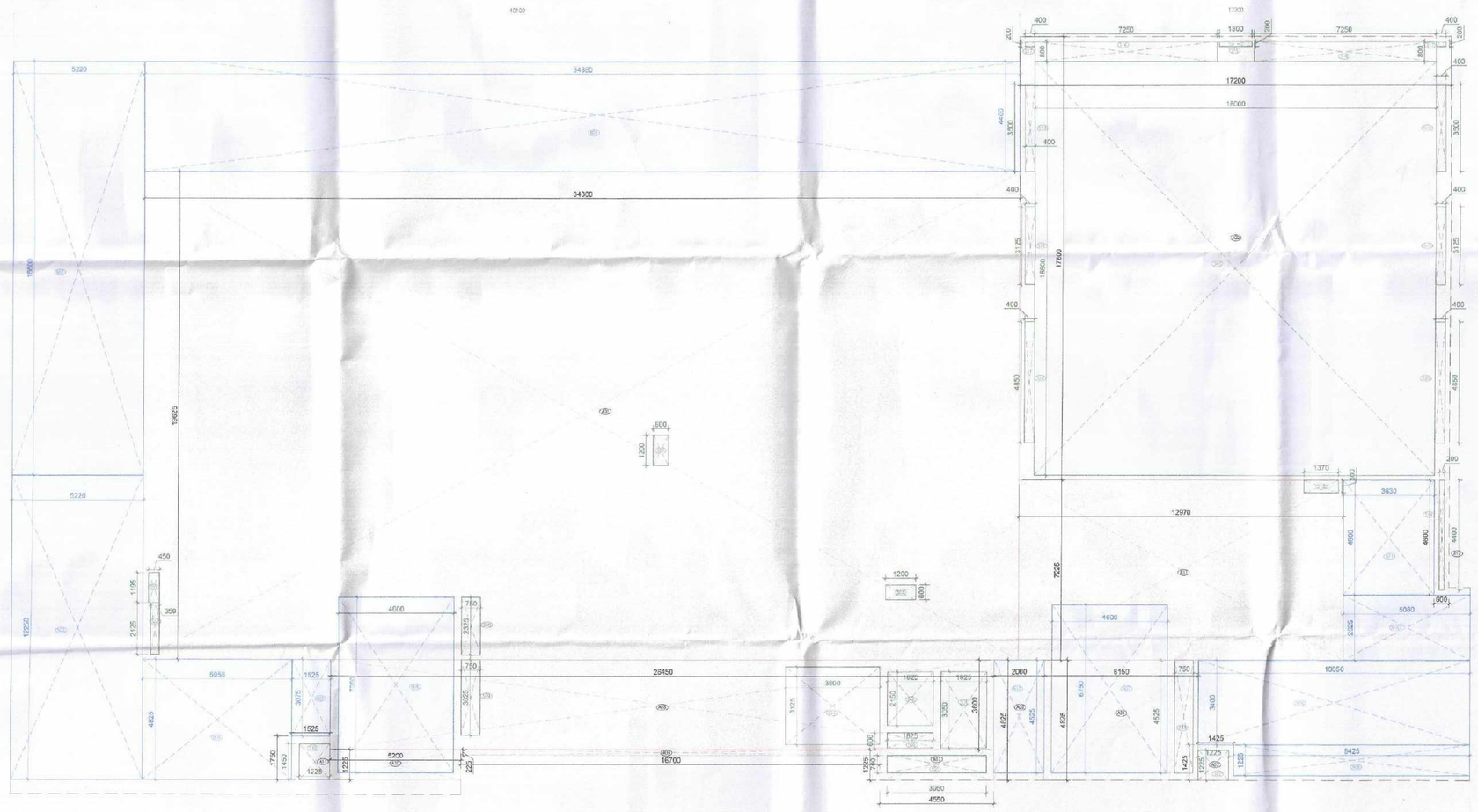
DRAWING NAME
COMMUNITY BUILDING
FIRST/ PODIUM FLOOR PLAN
FIRST/PODIUM FLOOR AREA DIAGRAM

DRAWING NO.
S-81

SCALE	1:100
DATE	09.10.2023



1 COMMUNITY BUILDING - SECOND FLOOR PLAN
1:100



2 COMMUNITY BUILDING-SECOND FLOOR AREA DIAGRAM
1:100

NOTE: ALL TOILETS ARE MECHANICALLY VENTILATED.

COMMUNITY BUILDING
SECOND FLOOR FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	34880	19625	684.52	1	684.52
Area of rectangle	A02	17200	17800	306.16	1	306.16
Area of rectangle	A03	12970	7225	93.71	1	93.71
Area of rectangle	A04	6150	4825	29.67	1	29.67
Area of rectangle	A05	1425	1425	2.03	1	2.03
Area of rectangle	A06	2000	4825	9.65	1	9.65
Area of rectangle	A07	4550	1225	5.57	1	5.57
Area of rectangle	A08	26450	3600	95.22	1	95.22
Area of rectangle	A09	16700	225	3.76	1	3.76
Area of rectangle	A10	5200	1225	6.37	1	6.37
Area of rectangle	A11	1525	1750	2.67	1	2.67
Area of rectangle	A12	600	4600	2.76	1	2.76
Total of all Additions 'A'						**1242.093**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	16000	16600	265.60	1	265.600
Area of rectangle	S02	1225	1225	1.50	1	1.501
Area of rectangle	S03	750	4325	3.24	1	3.244
Area of rectangle	S04	1825	3050	5.57	1	5.566
Area of rectangle	S05	1825	600	1.10	1	1.095
Area of rectangle	S06	1825	2150	3.92	1	3.924
Area of rectangle	S07	1200	600	0.72	2	1.440
Area of rectangle	S08	750	2325	1.74	1	1.744
Area of rectangle	S09	750	3025	2.27	1	2.269
Area of rectangle	S10	1225	1450	1.78	1	1.776
Area of rectangle	S11	450	1195	0.54	1	0.538
Area of rectangle	S12	350	2125	0.74	1	0.744
Area of rectangle	S13	1370	500	0.69	1	0.685
Area of rectangle	S14	200	4400	0.88	1	0.880
Area of rectangle	S15	1300	200	0.26	1	0.260
Area of rectangle	S16	7250	800	5.80	2	11.600
Area of rectangle	S17	400	200	0.08	2	0.160
Area of rectangle	S18	400	3500	1.40	2	2.800
Area of rectangle	S19	400	3125	1.25	2	2.500
Area of rectangle	S20	400	4850	1.94	2	3.880
Area of rectangle	S21	3950	700	2.77	1	2.765
Area of rectangle	S22	3800	3125	11.88	1	11.875
Area of rectangle	N06	4600	7050	32.43	1	32.430
Area of rectangle	N07	4600	6750	31.05	1	31.050
Area of rectangle	N12	2000	4525	9.05	1	9.050
Total of all Deductions 'B'						**399.525**
NET FAR AREA= A-B						**842.568**

COMMUNITY BUILDING
SECOND FLOOR NON-FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	34880	4400	153.47	1	153.472
Area of rectangle	N02	5220	16600	86.65	1	86.652
Area of rectangle	N03	5220	12250	63.95	1	63.945
Area of rectangle	N04	5955	4825	28.73	1	28.733
Area of rectangle	N05	1525	3075	4.69	1	4.689
Area of rectangle	N06	4600	7050	32.43	1	32.430
Area of rectangle	N07	4600	6750	31.05	1	31.050
Area of rectangle	N08	9425	1225	11.55	1	11.546
Area of rectangle	N09	10850	3400	36.89	1	36.890
Area of rectangle	N10	5080	2625	13.34	1	13.335
Area of rectangle	N11	3630	4600	16.70	1	16.698
Area of rectangle	N12	2000	4525	9.05	1	9.050
Total of all Additions 'A'						**488.490**
NET NON FAR AREA= A-B						**488.490**

COMMUNITY BUILDING
DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
DOORS				
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	750	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0
WINDOWS				
GL	AS/PLAN	AS/ELEV	0	0

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

PLUMBING LEGEND:

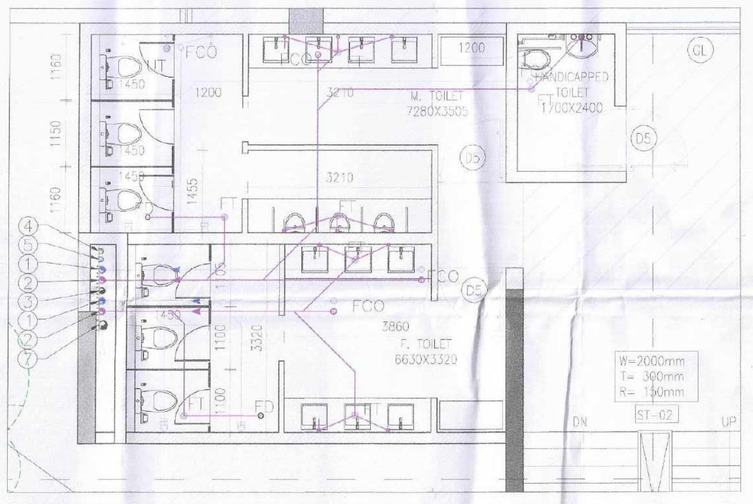
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTI-SYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
6.	110 OD RAIN WATER PIPE	⑥
7.	160 OD RAIN WATER PIPE	⑦
8.	150ø POOL DRAIN PIPE	⑧
9.	150ø POOL OVERFLOW PIPE	⑨
10.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
11.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm ⊠
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm ⊠
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm ⊠
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm ⊠

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC



PART TOILET BLOW-UP
SCALE- 1:50

Checked and found ok for Public Health (Internal) Service only subject to comments in In forwarding letter No. 91557 Dt. 31/1/23

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P.(HQ) Member Secretary D.P.A.C. S.T.P.(G) Member D.P.A.C. Chairman D.P.A.C. CHIEF TOWN PLANNER HARYANA MEMBER DPAC

Consultant Architect DTP (HQ) (Dinesh Kumar) PA(HQ)

NOTES:
1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

ARCHITECT
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E Mail: studio@morphogenesis.org

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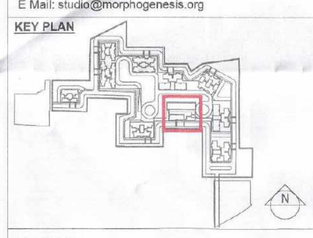
Phone : +91-11-22515353, 54
Fax : +91-11-22515355
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT
MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 01, 04 Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079
PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

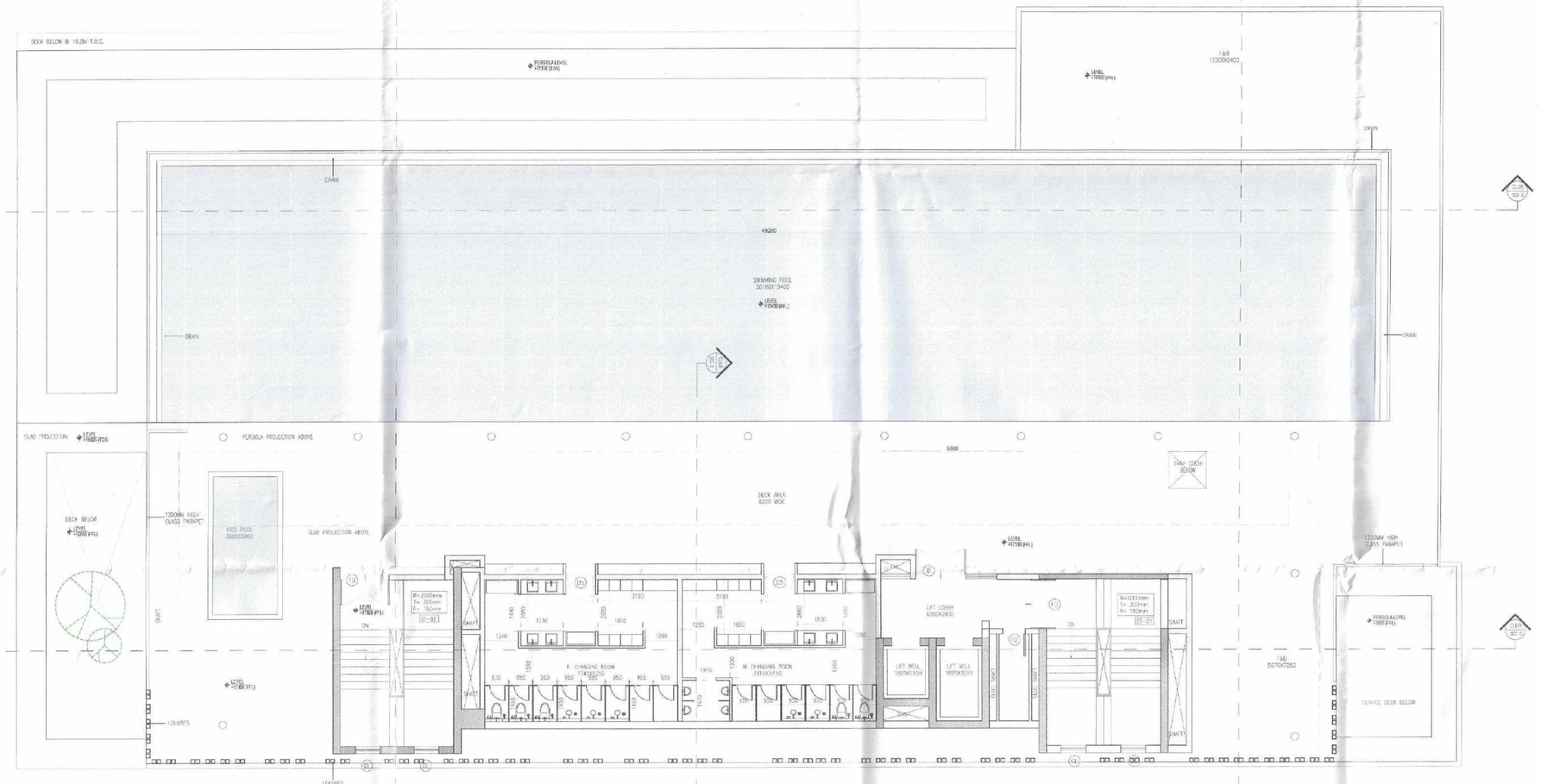
KIRAN YADAV
CA/2010/49182

DRAWING NAME
COMMUNITY BUILDING

SECOND FLOOR PLAN
SECOND FLOOR AREA DIAGRAM

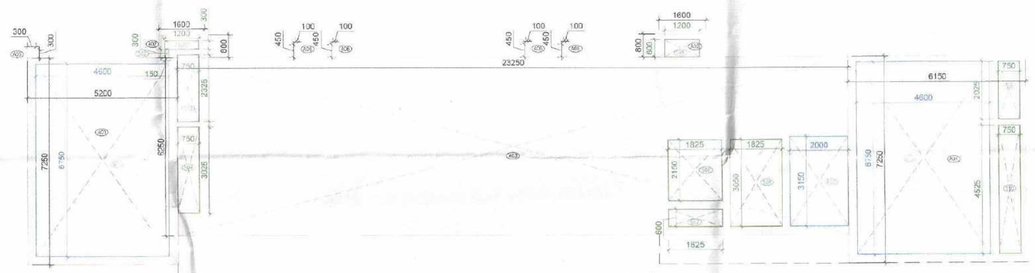
DRAWING NO.
S-82

SCALE	1:100
DATE	09.10.2023



TERRACE LEVEL

1 COMMUNITY BUILDING - TERRACE FLOOR PLAN
1:100



2 COMMUNITY BUILDING-TERRACE FLOOR AREA DIAGRAM
1:100

COMMUNITY BUILDING
TERRACE FLOOR FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	5200	7250	37.70	1	37.70
Area of rectangle	A02	1560	800	1.28	2	2.56
Area of rectangle	A03	23250	6250	145.31	1	145.31
Area of rectangle	A04	6150	7250	44.59	1	44.59
Area of rectangle	A05	300	300	0.09	1	0.09
Area of rectangle	A06	100	450	0.05	4	0.18
Total of all Additions 'A'						230.430

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	1200	300	0.36	1	0.360
Area of rectangle	S02	150	300	0.05	1	0.045
Area of rectangle	S03	750	2325	1.74	1	1.744
Area of rectangle	S04	750	3025	2.27	1	2.269
Area of rectangle	S05	1200	600	0.72	1	0.720
Area of rectangle	S06	1825	2150	3.92	1	3.924
Area of rectangle	S07	1825	600	1.10	1	1.095
Area of rectangle	S08	1825	3050	5.57	1	5.566
Area of rectangle	S09	750	2025	1.52	1	1.519
Area of rectangle	S10	750	4525	3.39	1	3.394
Area of rectangle	N01	4600	6750	31.05	1	31.050
Area of rectangle	N02	2000	3150	6.30	1	6.300
Area of rectangle	N03	4600	6750	31.05	1	31.050
Total of all Deductions 'B'						89.035
NET FAR AREA= A-B						141.395

COMMUNITY BUILDING
TERRACE FLOOR NON-FAR AREA
Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	4600	6750	31.05	1	31.050
Area of rectangle	N02	2000	3150	6.30	1	6.300
Area of rectangle	N03	4600	6750	31.05	1	31.050
Total of all Additions 'A'						68.400
NET NON FAR AREA= A-B						68.400

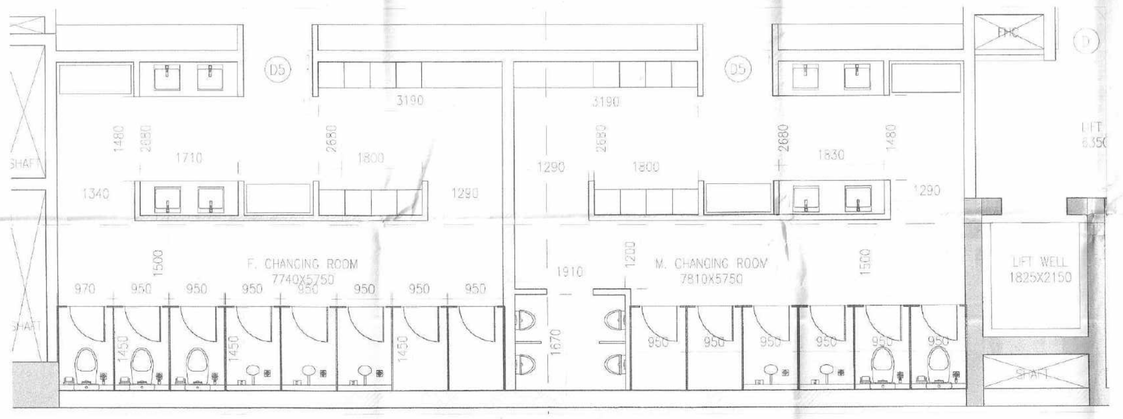
PLUMBING LEGEND:		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
6.	110 OD RAIN WATER PIPE	⑥
7.	160 OD RAIN WATER PIPE	⑦
8.	150Ø POOL DRAIN PIPE	⑧
9.	150Ø POOL OVERFLOW PIPE	⑨
10.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
11.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC



NOTE: ALL TOILETS ARE MECHANICALLY VENTILATED.

COMMUNITY BUILDING
DOOR WINDOW SCHEDULE
ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	2000	3050	3050	0	
D1	1800	3050	3050	0	
D2	900	3050	3050	0	
D3	750	3050	3050	0	
D4	1000	3050	3050	0	
D5	1200	3050	3050	0	

WINDOWS

GL	AS/PLAN	AS/ELEV		0	0

TO BE RE-D... IN ... OFFICE
MEMO NO.:
DATED:

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) STP (HQ) (Territory Secretary) B.P.A.C.
STP (G) STP (HP) (Northern Secretary) B.P.A.C. B.P.A.C.
DTP (T) MEMBER B.P.A.C.
Consultant Architect
DTP (HQ) (Dinesh Kumar) PA(HQ)

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 29579 dtd. 2/11/23
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

NOTES:
1. All fixture provided in toilets and as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

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WHITBY WOOD PVT.LTD.(INDIA)

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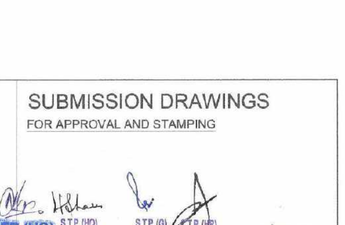
KEY PLAN



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(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
PROPERTIES

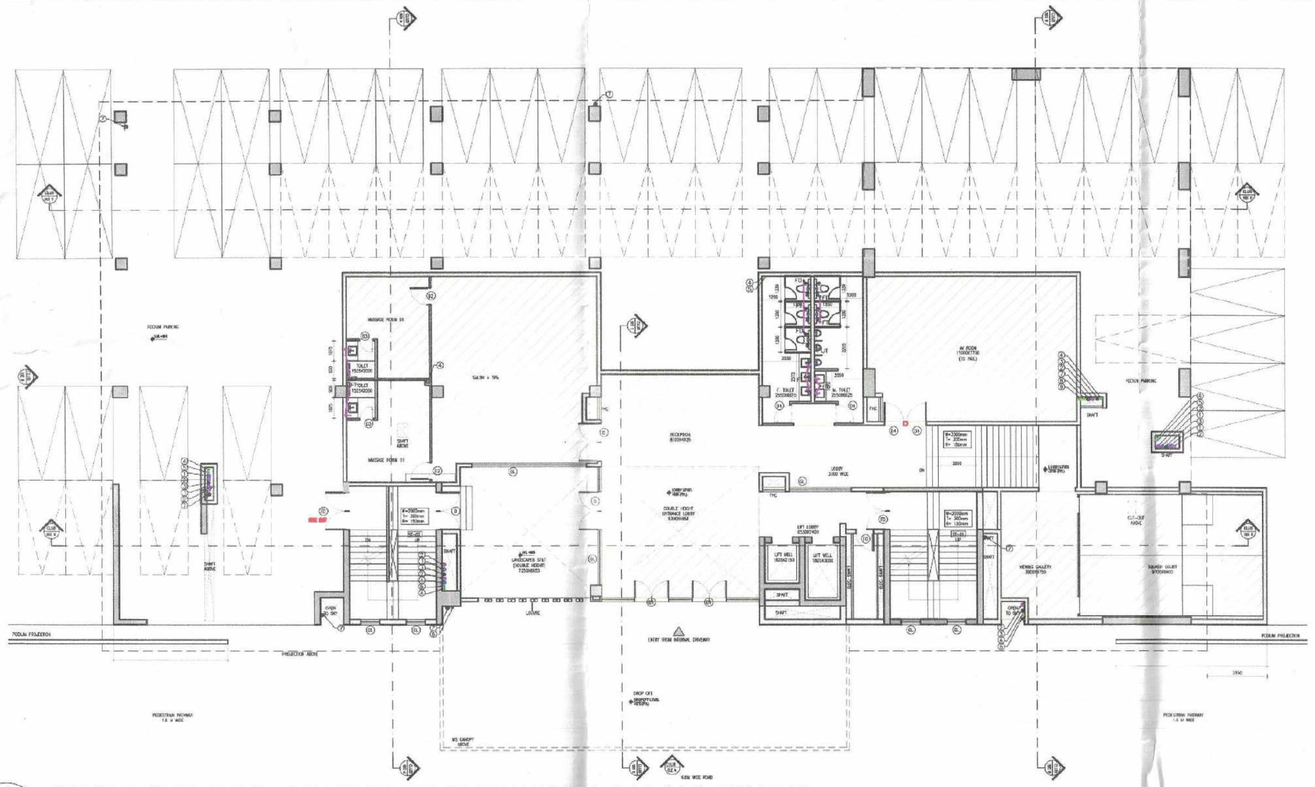
DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

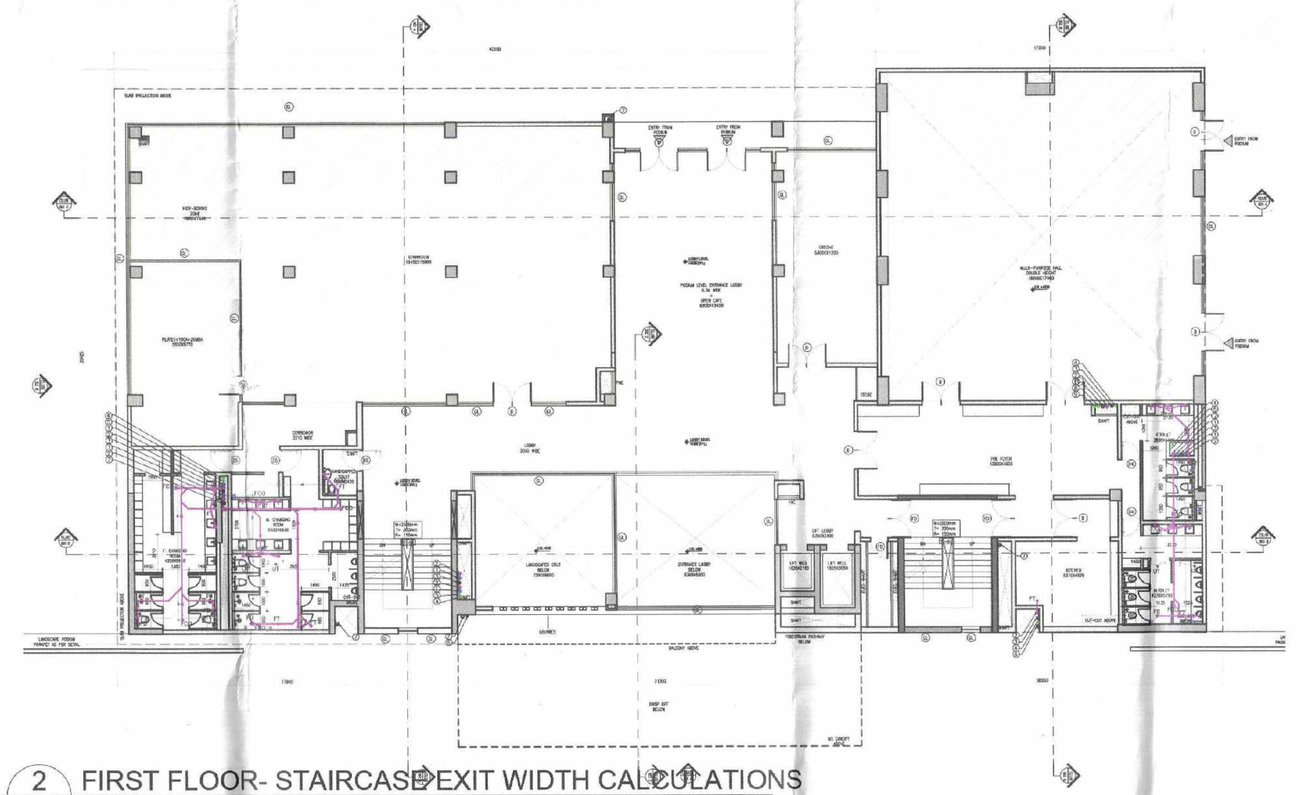
DRAWING NAME
COMMUNITY BUILDING
TERRACE FLOOR PLAN
TERRACE FLOOR AREA DIAGRAM

DRAWING NO.
S-83

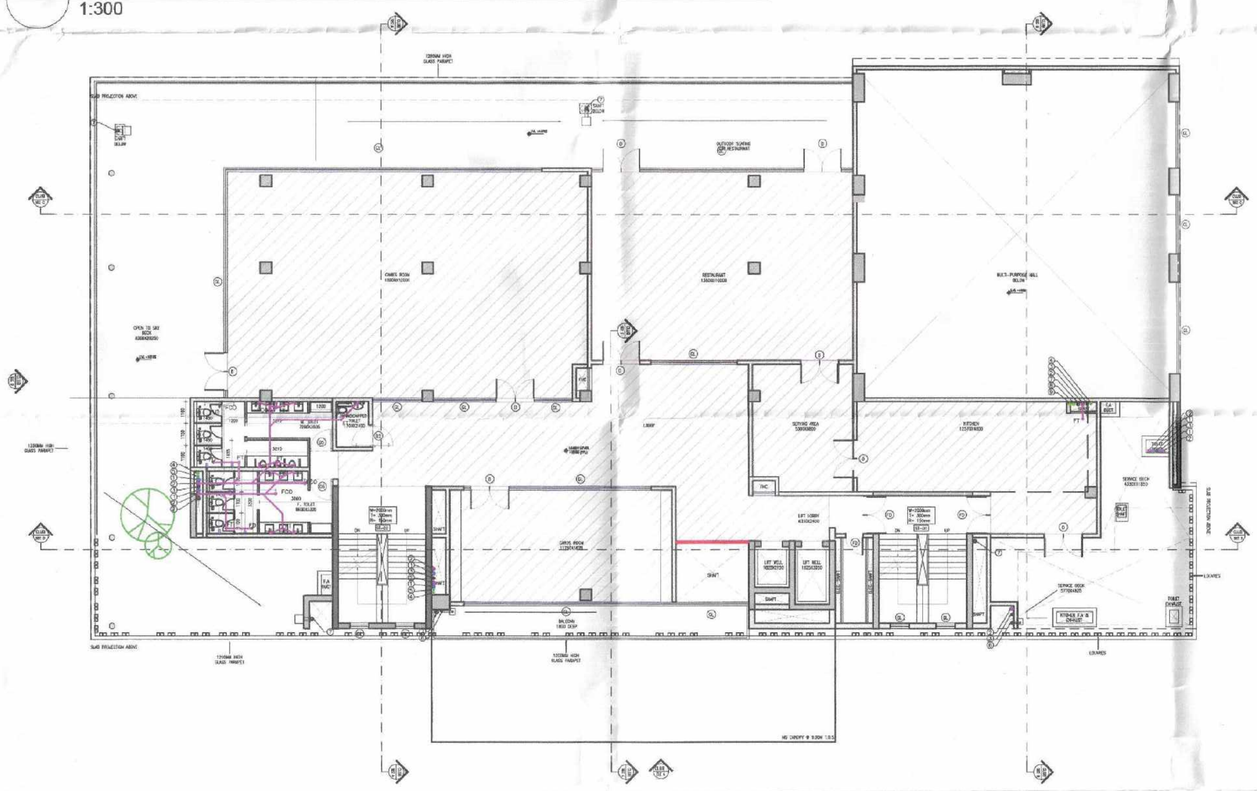
SCALE	1:100
DATE	09.10.2023



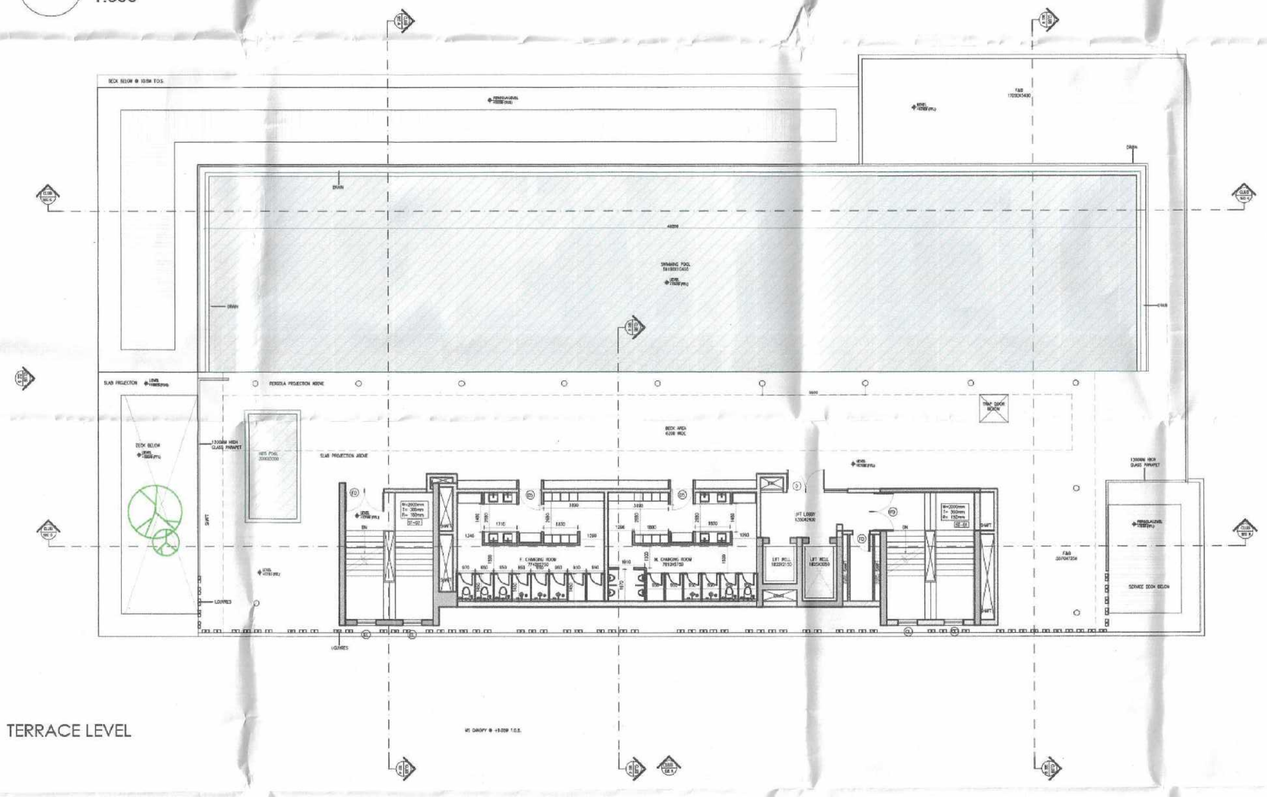
1 GROUND FLOOR- STAIRCASE EXIT WIDTH CALCULATIONS
1:300



2 FIRST FLOOR- STAIRCASE EXIT WIDTH CALCULATIONS
1:300



3 SECOND FLOOR- STAIRCASE EXIT WIDTH CALCULATIONS
1:300



TERRACE LEVEL

4 TERRACE LEVEL- STAIRCASE EXIT WIDTH CALCULATIONS
1:300

COMMUNITY BUILDING - OCCUPANT LOAD AND STAIRCASE WIDTH CALCULATION

GROUND FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD		Staircase width required per person as/norm	Staircase width required (mm)	Staircase width proposed (mm)	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	440.09	1.4	314	10	3,144	2,000	1.57

FIRST FLOOR/PODIUM ROOF

NO.	SPACE	AREA	OCCUPANT LOAD		Staircase width required per person as/norm	Staircase width required (mm)	Staircase width proposed (mm)	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	718.40	1.4	513	10	5,131	2,000	2.57

SECOND FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD		Staircase width required per person as/norm	Staircase width required (mm)	Staircase width proposed (mm)	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	RESTAURANT	138.00	1.8	77				
2	Gross Area	407.28	1.4	291				
3	Common Area	130.30	6	22				
				389	10	3,893	2,000	1.95

THIRD FLOOR

NO.	SPACE	AREA	OCCUPANT LOAD		Staircase width required per person as/norm	Staircase width required (mm)	Staircase width proposed (mm)	No. of staircase required
		A (SQM)	Factor (sqm/person)	Total Pax.	Capacity Factor			
1	Gross Area	539.63	1.4	385	10	3,854	2,000	1.93
TOTAL POPULATION IN COMMUNITY BUILDING				1,580				

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) E.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (G) Member B.P.A.C. | S.T.P. (HR) Chairman B.P.A.C.

Consultant Architect | DTP (HQ) | (Dinesh Kumar) PA(HQ)

NOTES:
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ARCHITECT
MORPHOGENESIS
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m.pitambasani@whitbywood.com

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KEY PLAN

PROJECT
Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayalpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 5C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai – 400 079.

DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory
AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
COMMUNITY BUILDING
STAIRCASE EXIT WIDTH CALCULATIONS

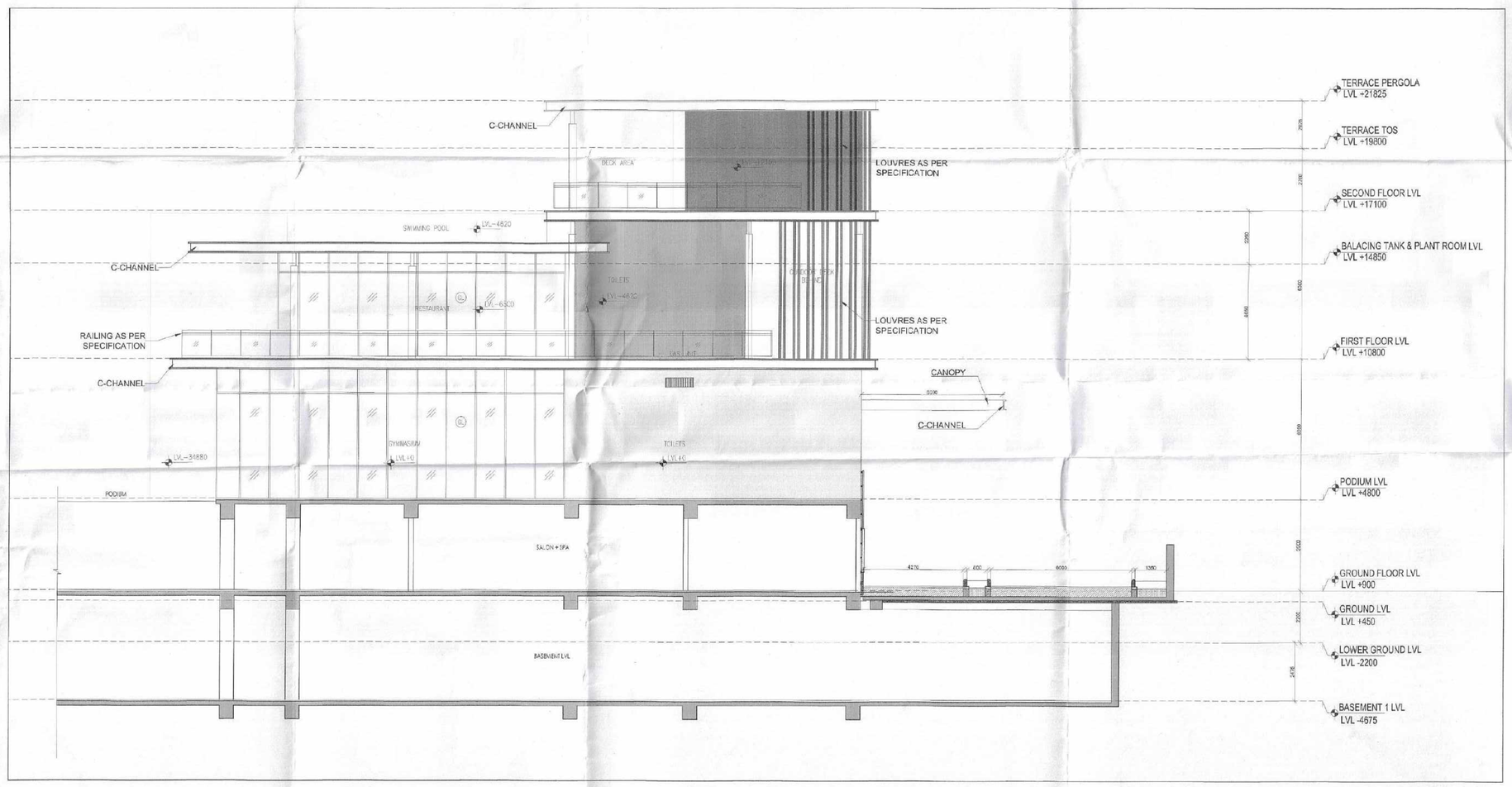
DRAWING NO.	
S-83B	
SCALE	1:100
DATE	01.12.2023

In forwarding letter No. DTP/GGN/2023/ dtd 8/12/23

Sup... Engineer (HQ) for Chief ... HSVP, Gurugram

SANCTIONED AS PER PLANS READ WITH THIS OFFICE MEMO DATED

1 COMMUNITY BUILDING - ELEVATION A
1:100



2 COMMUNITY BUILDING - ELEVATION B
1:100

CLUB				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	750	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) — S.T.P.(HQ) Member Secretary D.P.A.C. — S.T.P.(HQ) Chairman D.P.A.C.

Consultant Architect — AD — PA — ATP — DTP (HQ) — (Dinesh Kumar) PA(HQ)

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED :

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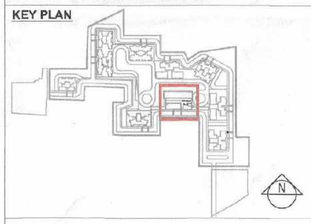
KEY PLAN



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(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER
Godrej Properties Ltd.
Unit No. 3C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

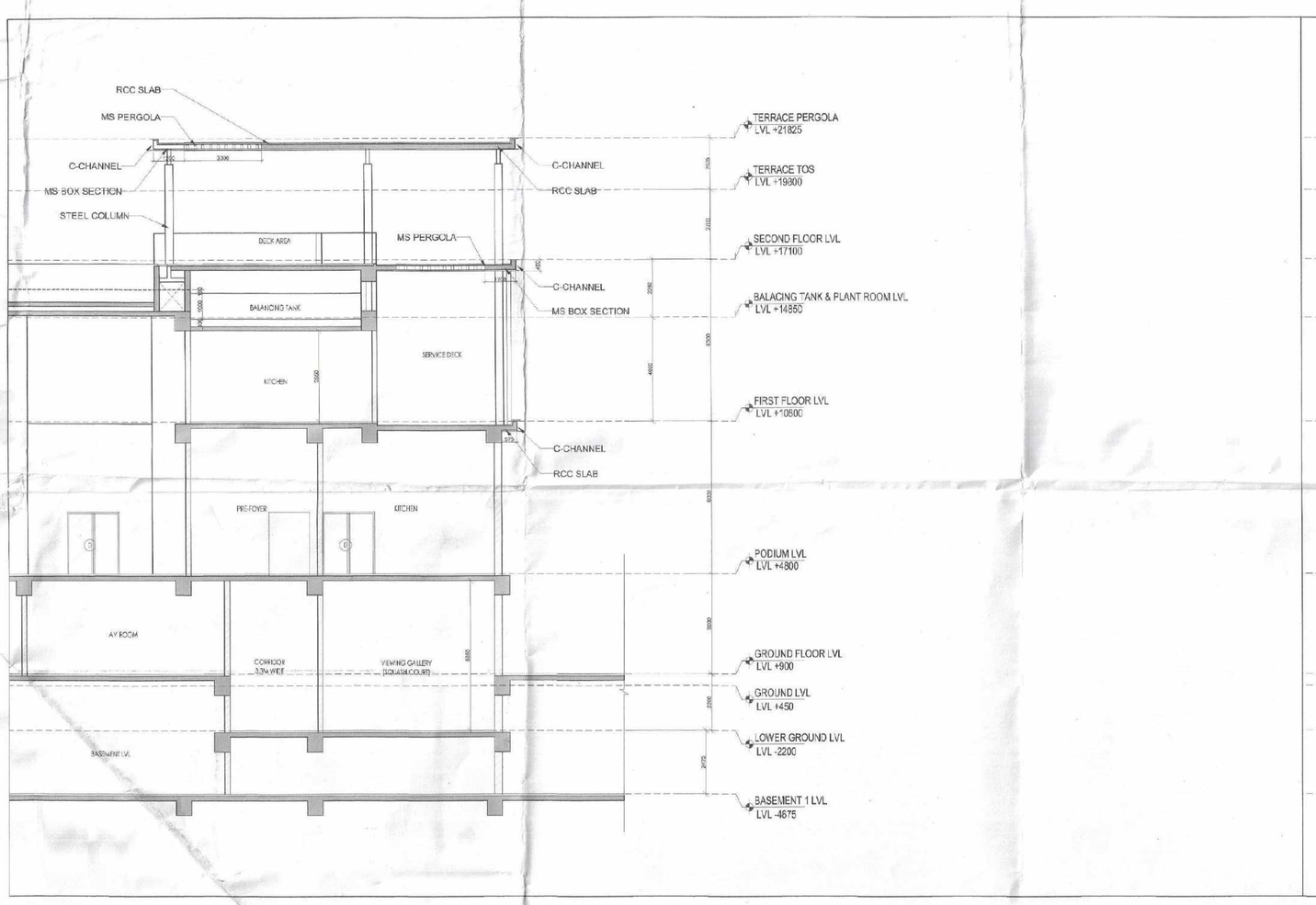
ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

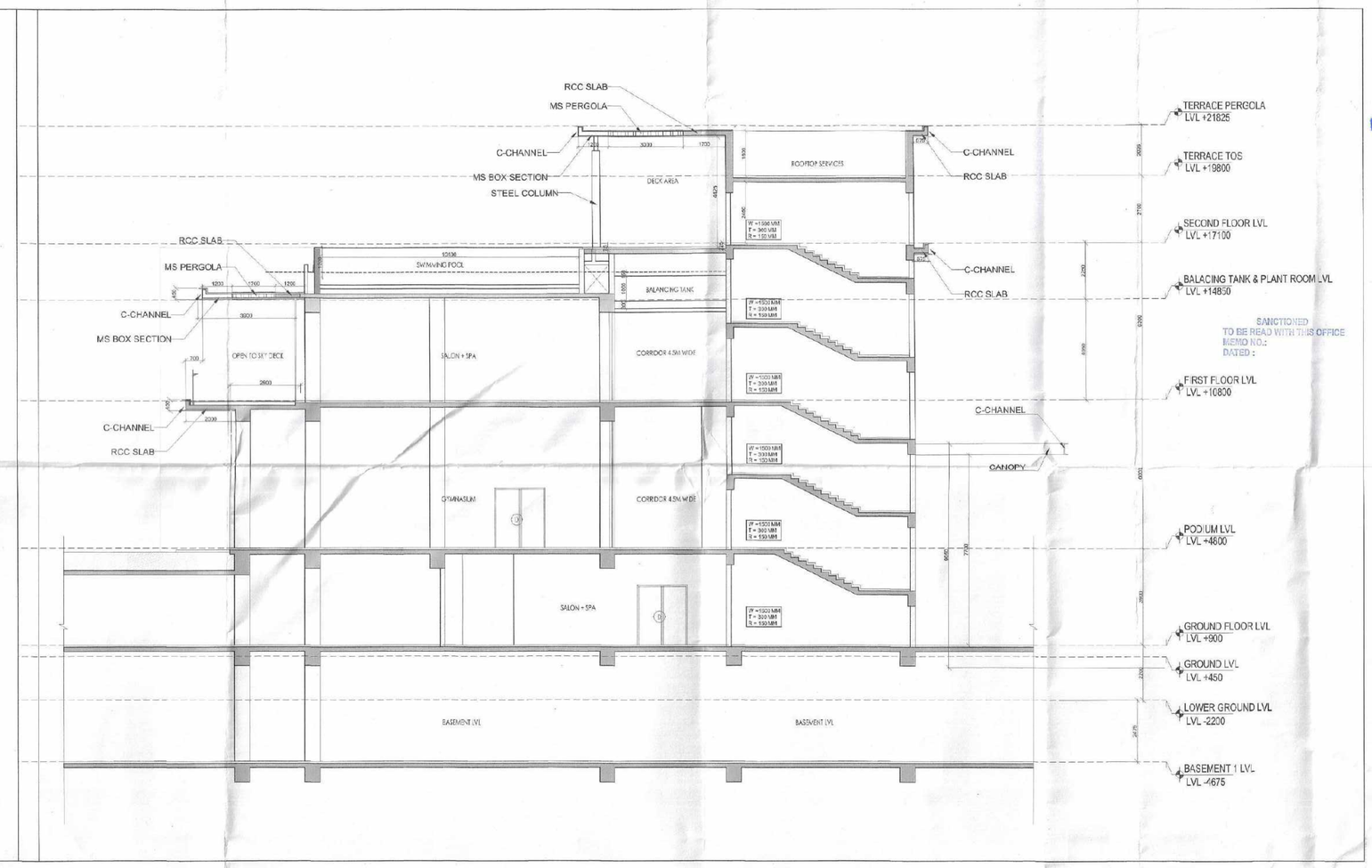
DRAWING NAME
COMMUNITY BUILDING
ELEVATIONS

DRAWING NO.
S-84

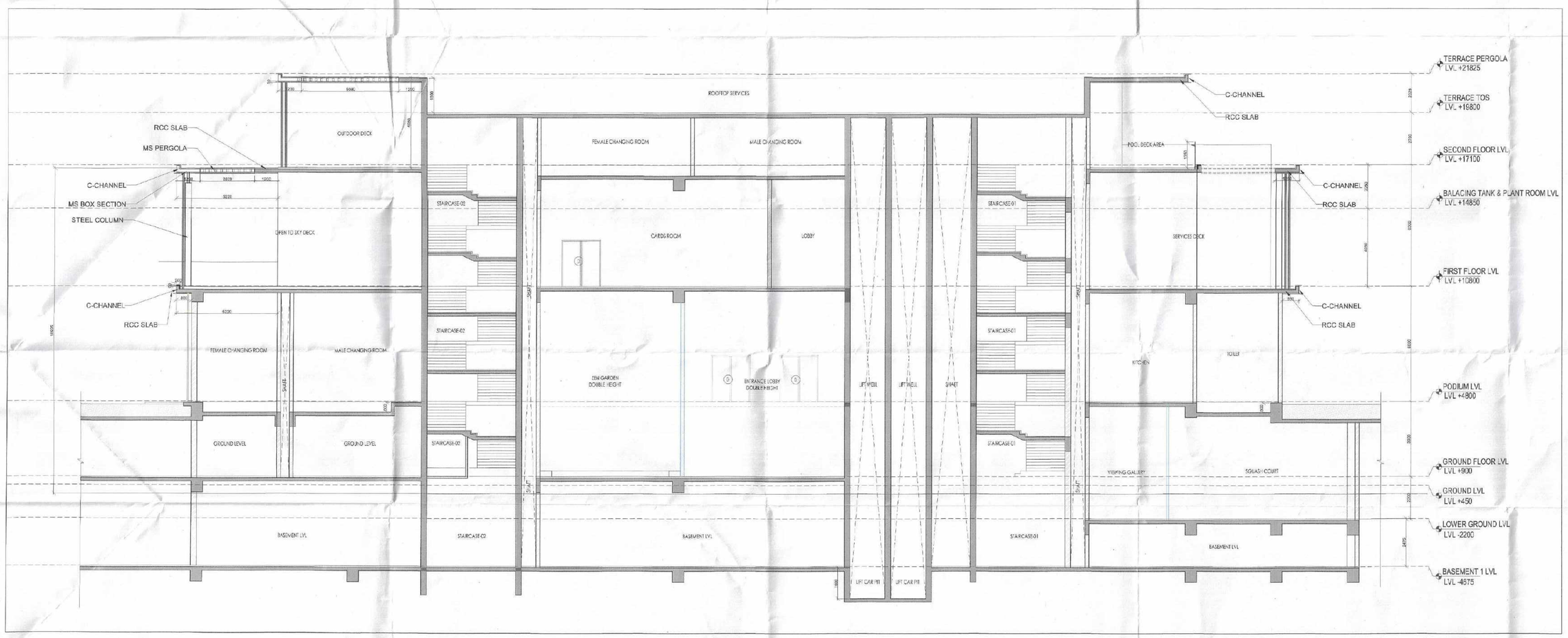
SCALE	1:100
DATE	09.10.2023



1 COMMUNITY BUILDING - SECTION AA'
1:100



2 COMMUNITY BUILDING - SECTION BB'
1:100



3 COMMUNITY BUILDING - SECTION CC'
1:100

CLUB				
DOOR WINDOW SCHEDULE				
ROUGH OPENINGS (MASONRY)				
DOORS				
Tags	Width	Height	Lintel	Sill
D	2000	3050	3050	0
D1	1800	3050	3050	0
D2	900	3050	3050	0
D3	750	3050	3050	0
D4	1000	3050	3050	0
D5	1200	3050	3050	0

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

DTP (HQ) Member Secretary B.P.A.C. | DTP (HQ) Member B.P.A.C. | DTP (HQ) Chairman B.P.A.C.

Consultant Architect

AD PA ATP

(Dinesh Kumar) PA(HQ)

DTP (HQ)

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SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED :

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E Mail: studio@morphogenesis.org

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DEVELOPER'S SIGNATURE :
For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :
KIRAN YADAV
CA/2010/49182

DRAWING NAME
COMMUNITY BUILDING
SECTIONS

DRAWING NO.
S-85

SCALE	1:100
DATE	09.10.2023